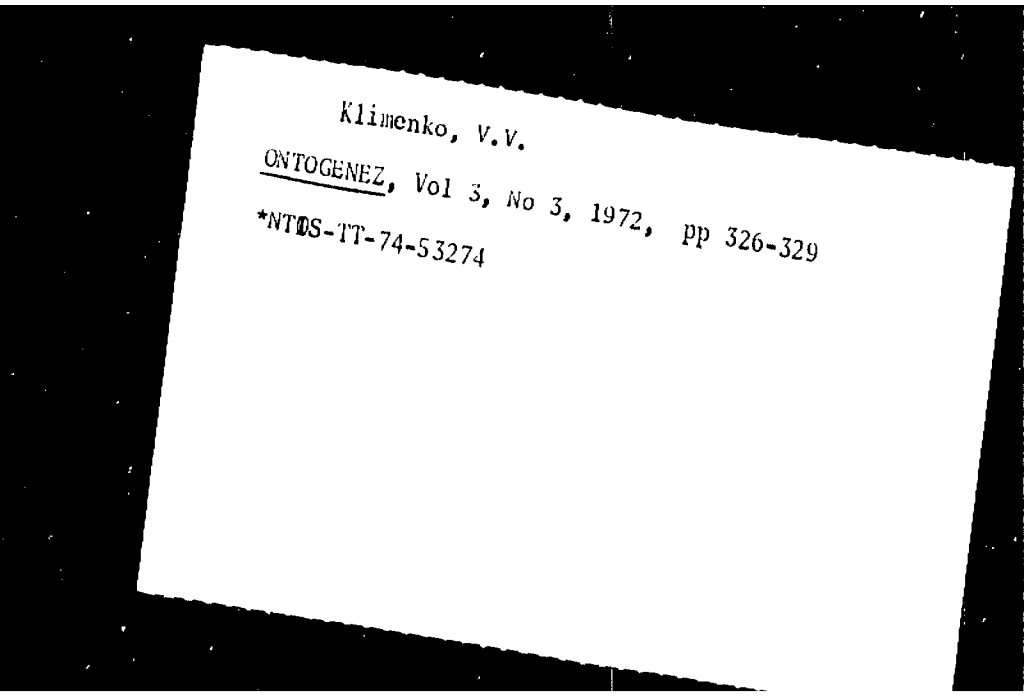
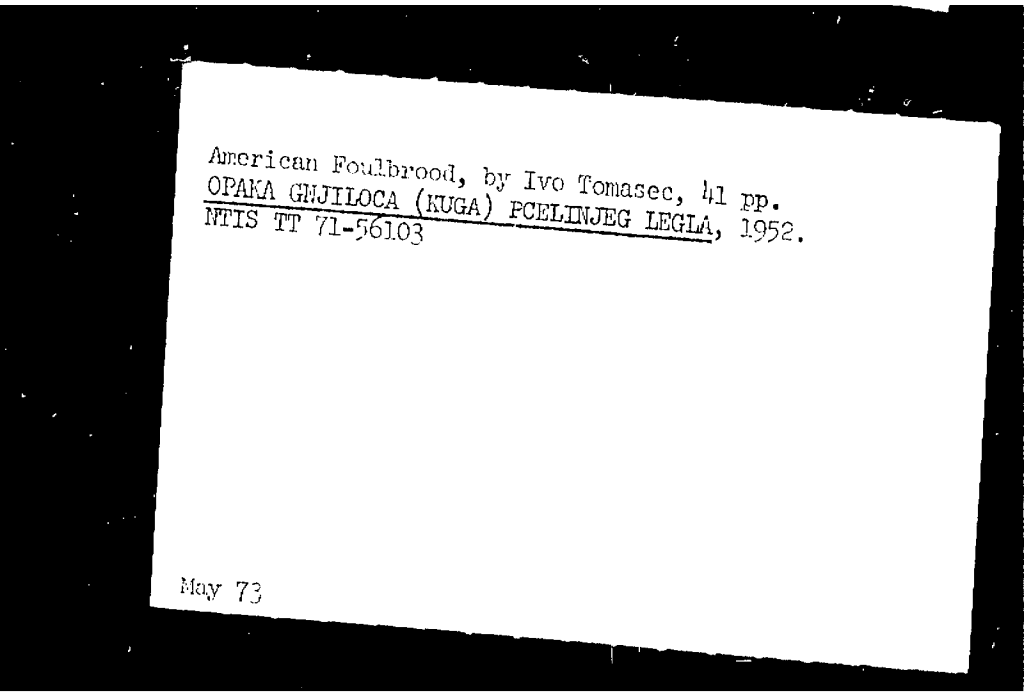
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

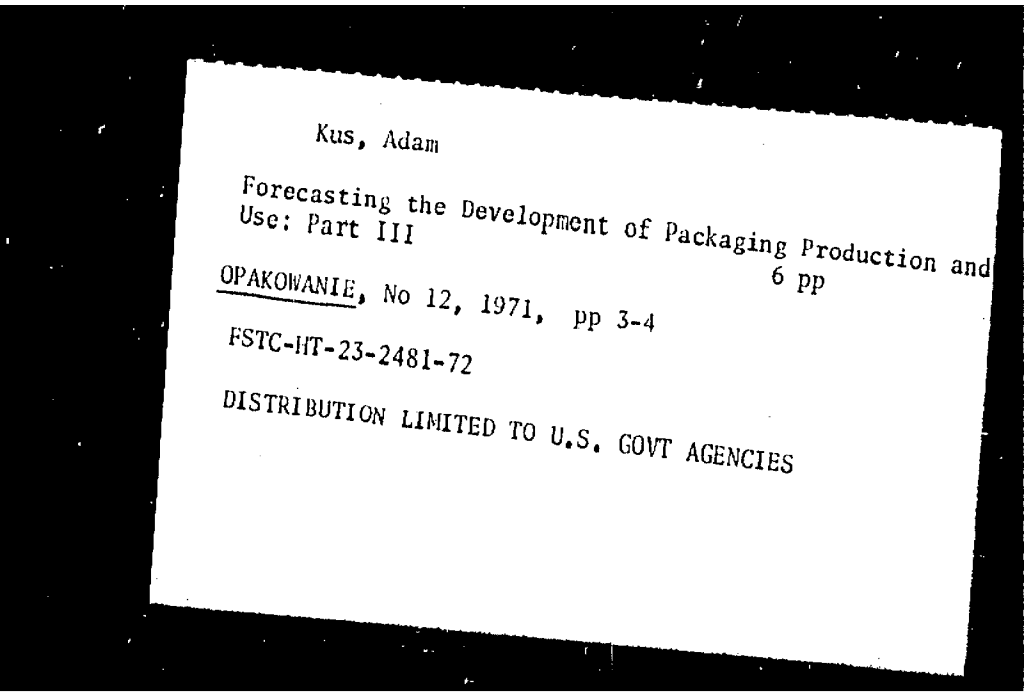


American Foulbrood, by Ivo Tomasec, 41 pp.
OPAKA GNJILOCA (KUGA) PCELINJEG LEGLA, 1952.
NTIS TT 71-56103

May 73

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Kus, Adam

Forecasting the Development of Packaging Production and Use: Part III

6 pp

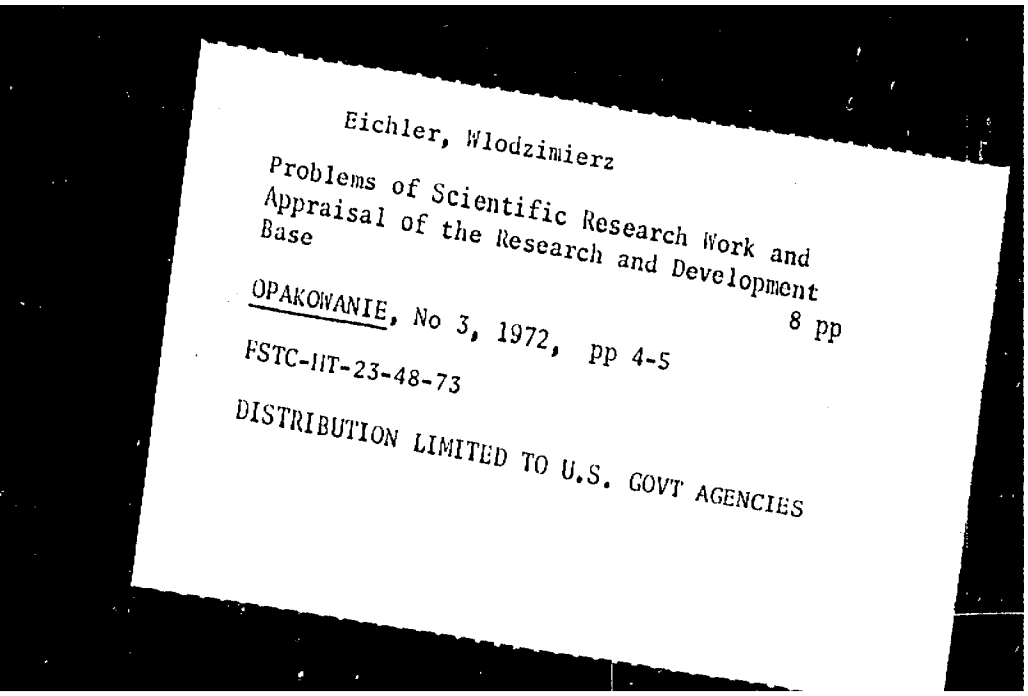
OPAKOWANIE, No 12, 1971, pp 3-4

FSTC-HT-23-2481-72

DISTRIBUTION LIMITED TO U.S. GOVT AGENCIES

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Eichler, Wlodzimierz

Problems of Scientific Research Work and Appraisal of the Research and Development Base

8 pp

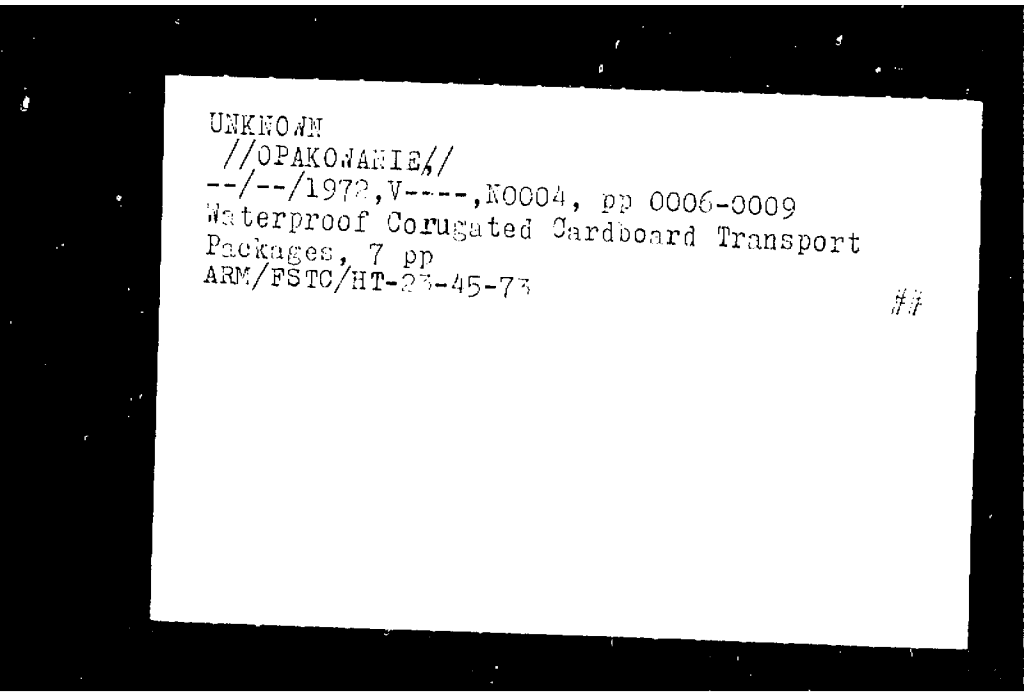
OPAKOWANIE, No 3, 1972, pp 4-5

FSTC-HT-23-48-73

DISTRIBUTION LIMITED TO U.S. GOVT AGENCIES

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

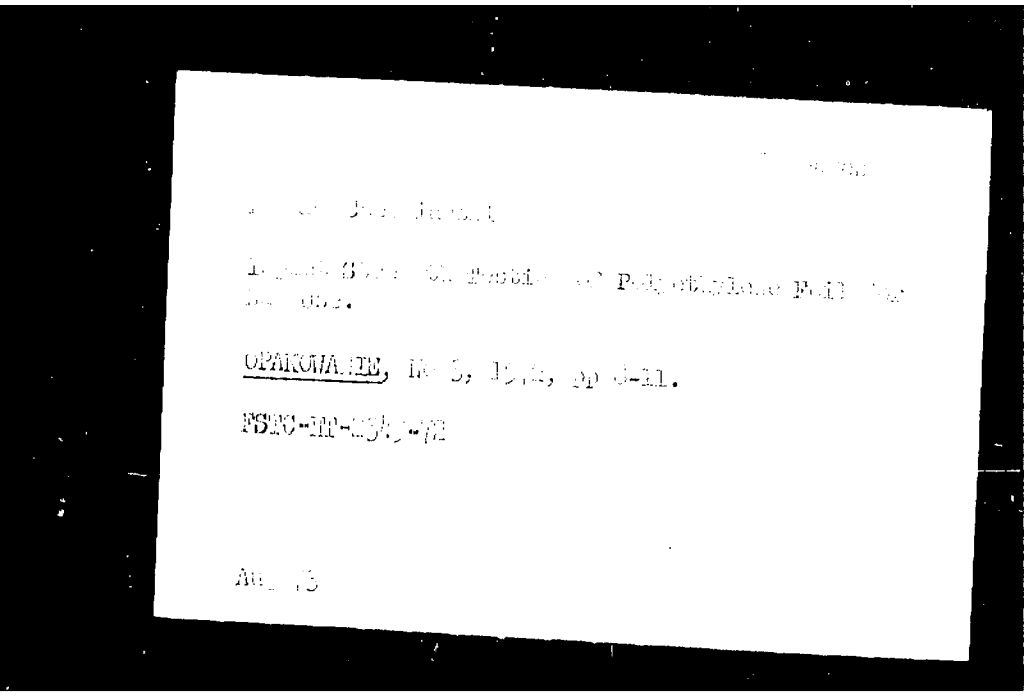


UNKNOWN
//OPAKOWANIE//
--/--/1972,V----,N0004, pp 0006-0009
Waterproof Corugated Cardboard Transport
Packages, 7 pp
ARM/FSTC/HT-23-45-73

##

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



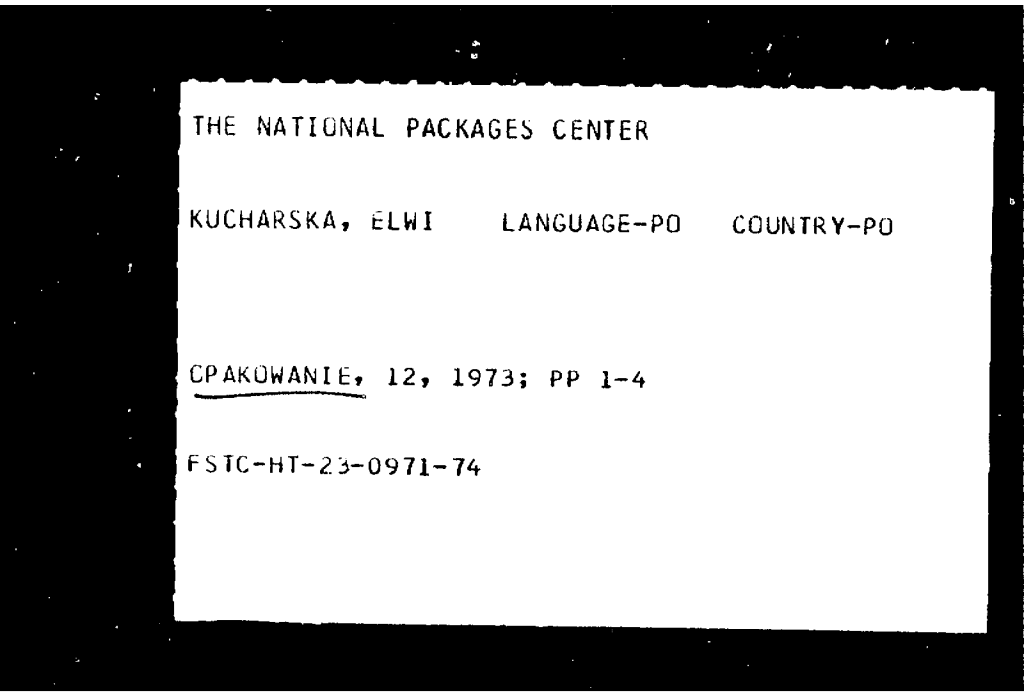
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

NOVAK, MILIAN
//OPAKOWANIE//
--/--/1973,V----,N0011,
Strength of Packages Made of Corrugated Foil
in Hard Climate Conditions,
PP 22-24, *FSTC-HT-23-0973-74@@

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



THE NATIONAL PACKAGES CENTER

KUCHARSKA, ELWI LANGUAGE-PO COUNTRY-PO

CPAKOWANIE, 12, 1973; PP 1-4

FSTC-HT-23-0971-74

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

NIERA - THE EXPERIMENTAL PACKAGING CENTER IN BULGERIA

NOT GIVEN LANGUAGE-BU COUNTRY-BU

OPAKOWANIE 1 1974 PP. 28-29

FSTC-HT-23-0914-74

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

THE CONTAINER TRANSPORT SYSTEM IN COUNTRIES-M
EMBERS OF CEAM. THE SECOND SCIENT

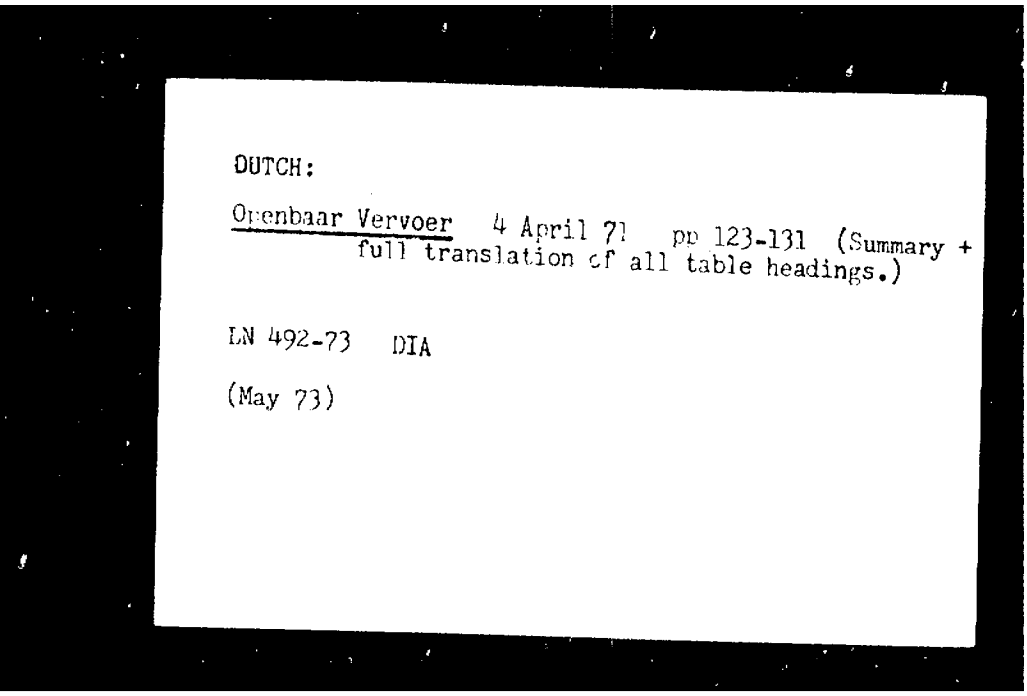
NOT GIVEN LANGUAGE-BU COUNTRY-BU

OPAKOWANIE 1 1974 PP. 30-31

FSTC-HT-23-0915-74

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



DUTCH:

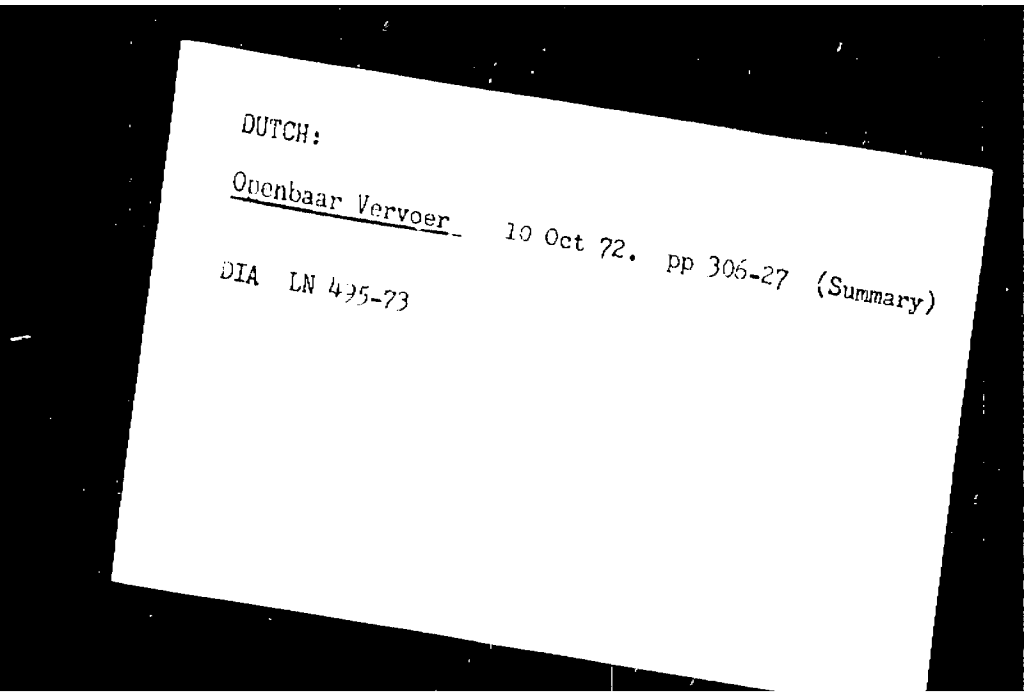
Openbaar Vervoer 4 April 71 pp 123-131 (Summary + full translation of all table headings.)

LN 492-73 DIA

(May 73)

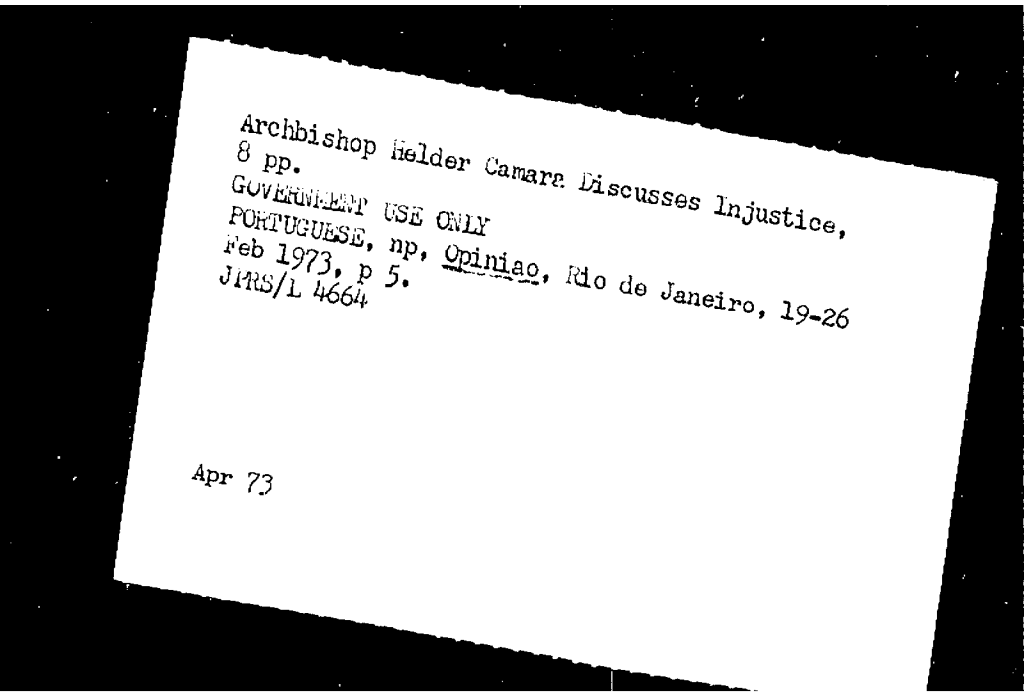
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

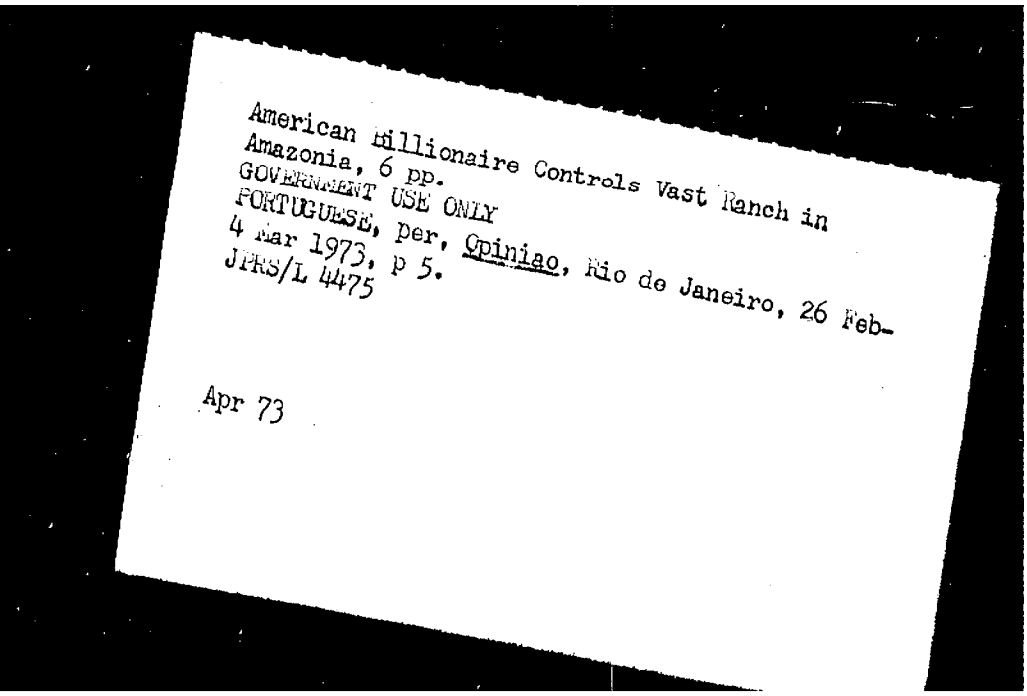


Archbishop Helder Camara Discusses Injustice,
8 pp.
GOVERNMENT USE ONLY
PORTUGUESE, np, Opiniao, Rio de Janeiro, 19-26
Feb 1973, p 5.
JPRS/L 4664

Apr 73

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

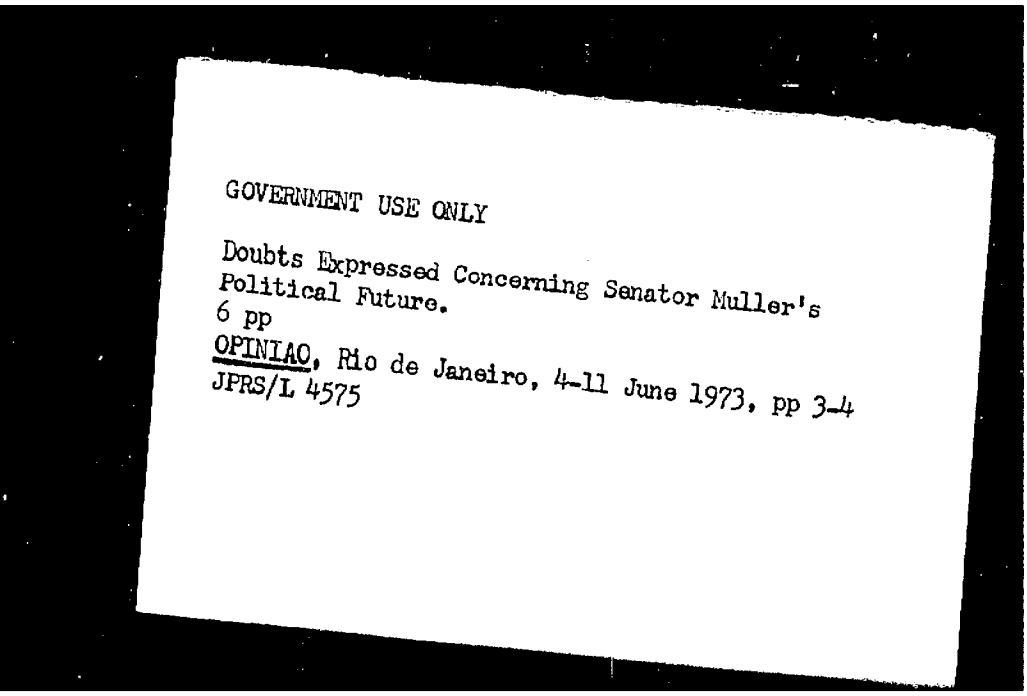


American Billionaire Controls Vast Ranch in Amazonia, 6 pp.
GOVERNMENT USE ONLY
PORTUGUESE, per, Opiniao, Rio de Janeiro, 26 Feb-4 Mar 1973, p 5.
JPRS/L 4475

Apr 73

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

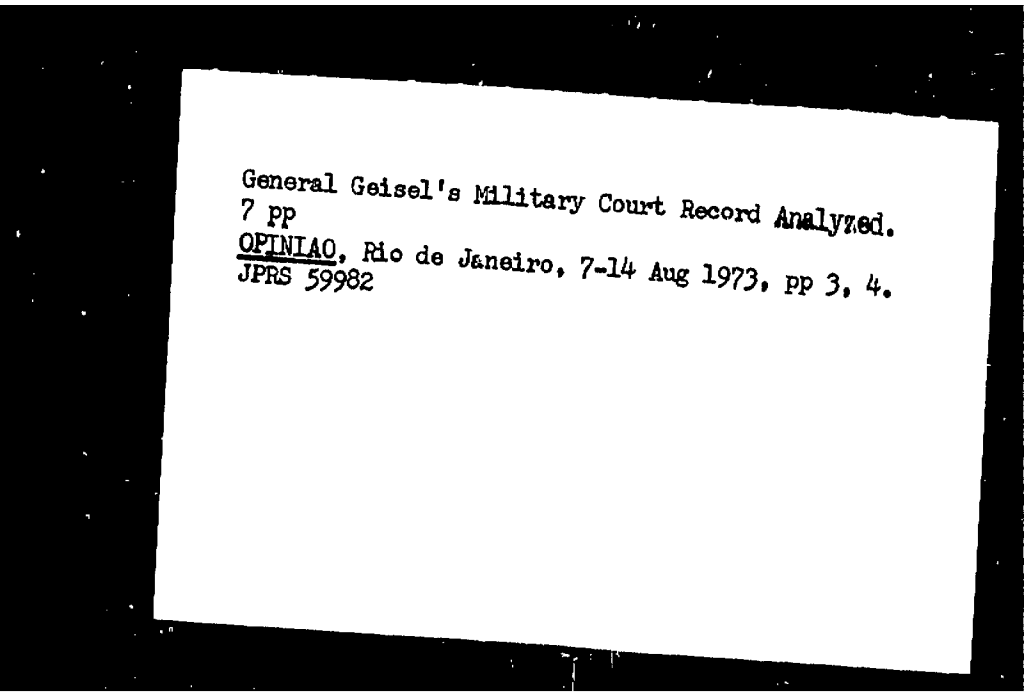


GOVERNMENT USE ONLY

Doubts Expressed Concerning Senator Muller's Political Future.
6 pp
OPINIAO, Rio de Janeiro, 4-11 June 1973, pp 3-4
JPRS/L 4575

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



General Geisel's Military Court Record Analyzed.
7 pp
OPINIAO, Rio de Janeiro, 7-14 Aug 1973, pp 3, 4.
JPRS 59982

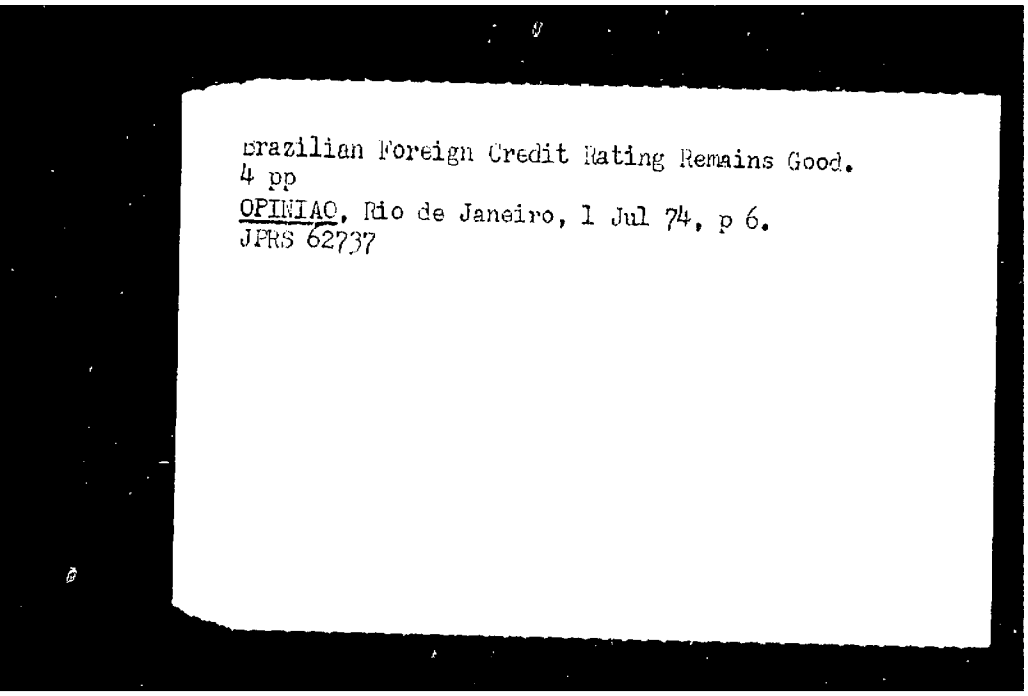
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Anticommunist Document Issued by Education Ministry.
11 pp
OPINIAO, Rio de Janeiro, 11 Feb 1974, p 5.
JPRS 61551

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Brazilian Foreign Credit Rating Remains Good.
4 pp
OPINIAO, Rio de Janeiro, 1 Jul 74, p 6.
JPRS 62737

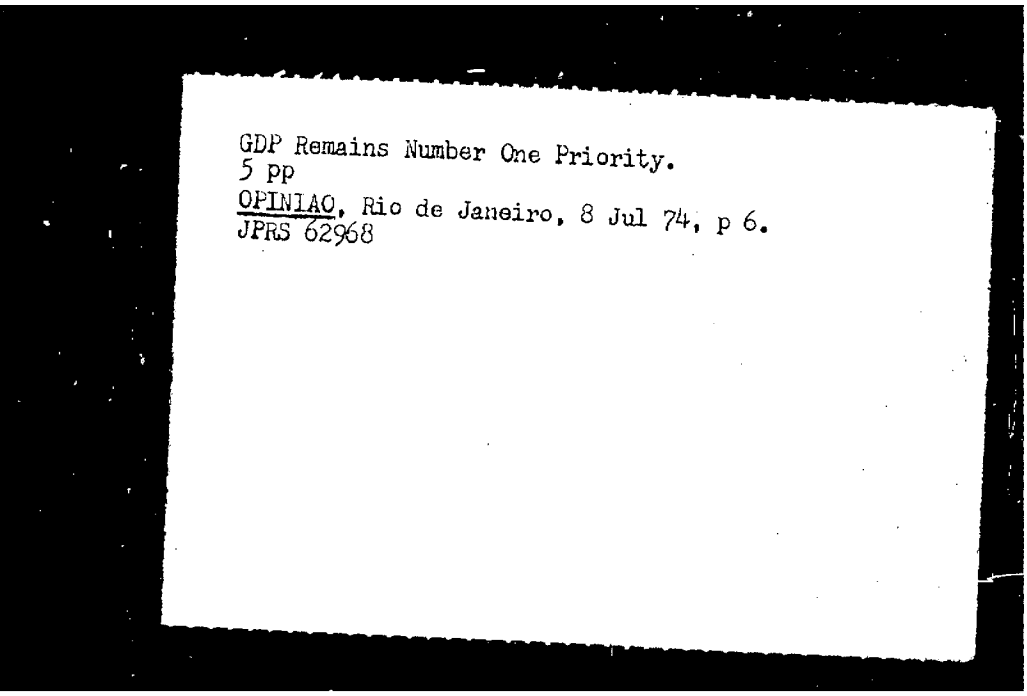
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Banks: Inefficient Giants.
2 pp
OPINIAO, Rio de Janeiro, 1 Jul 74, p 6.
JPRS 62737

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



GDP Remains Number One Priority.
5 pp
OPINIAO, Rio de Janeiro, 8 Jul 74, p 6.
JPRS 62968

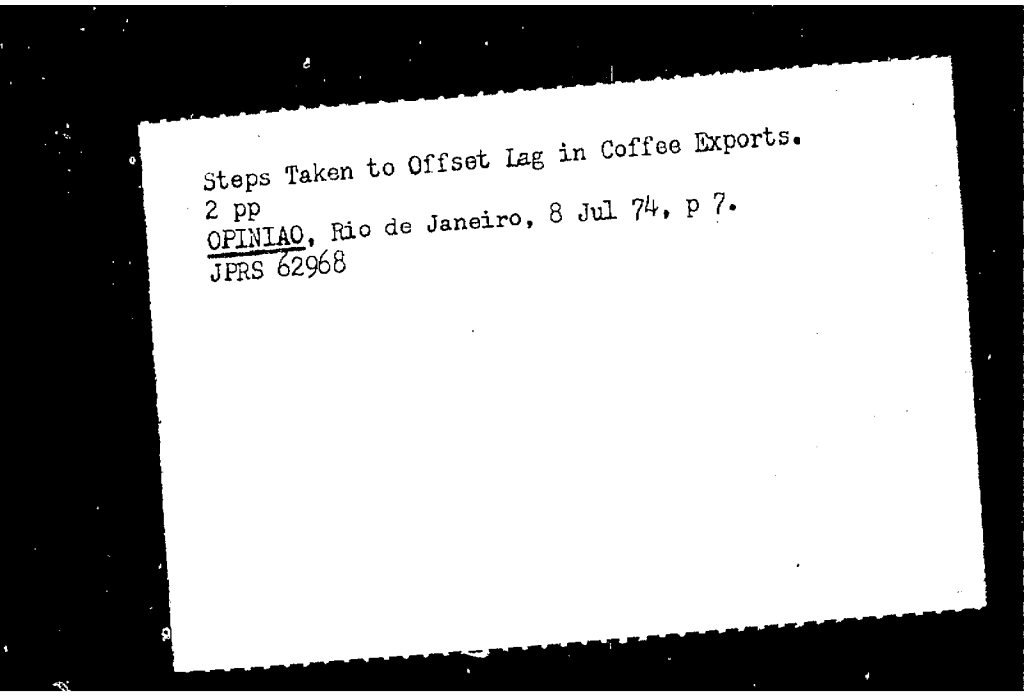
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Steps Taken to Reduce Trade Deficit.
4 pp
OPINIAO, Rio de Janeiro, 8 Jul 74, pp 6-7.
JPRS 62968

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Steps Taken to Offset Lag in Coffee Exports.
2 pp
OPINIAO, Rio de Janeiro, 8 Jul 74, p 7.
JPRS 62968

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Restrictions Placed on Speeches by Military.
2 pp
OPINIAO, Rio de Janeiro, 15 Jul 74, p 2.
JPRS 62737

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Cardoso, Fernando Henrique

The Role of the New State Governors.
4 pp
OPINIAO, Rio de Janeiro, 15 Jul 74, p 3.
JPRS 62737

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Serrano, Luis Roberto

Meningitis Outbreak Reported in Sao Paulo.
2 pp
OPINIAO, Rio de Janeiro, 15 Jul 74, p 3.
JPRS 62737

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Multinational Companies Linked With Drop in Soybean Prices.
2 pp
OPINIAO, Rio de Janeiro, 15 Jul 74, p 4.
JPRS 62737

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Petroleum Prospecting, Foreign Trade Plans Criticized.
3 pp
OPINIAO, Rio de Janeiro, 15 Jul 74, pp 4-5.
JPRS 62737

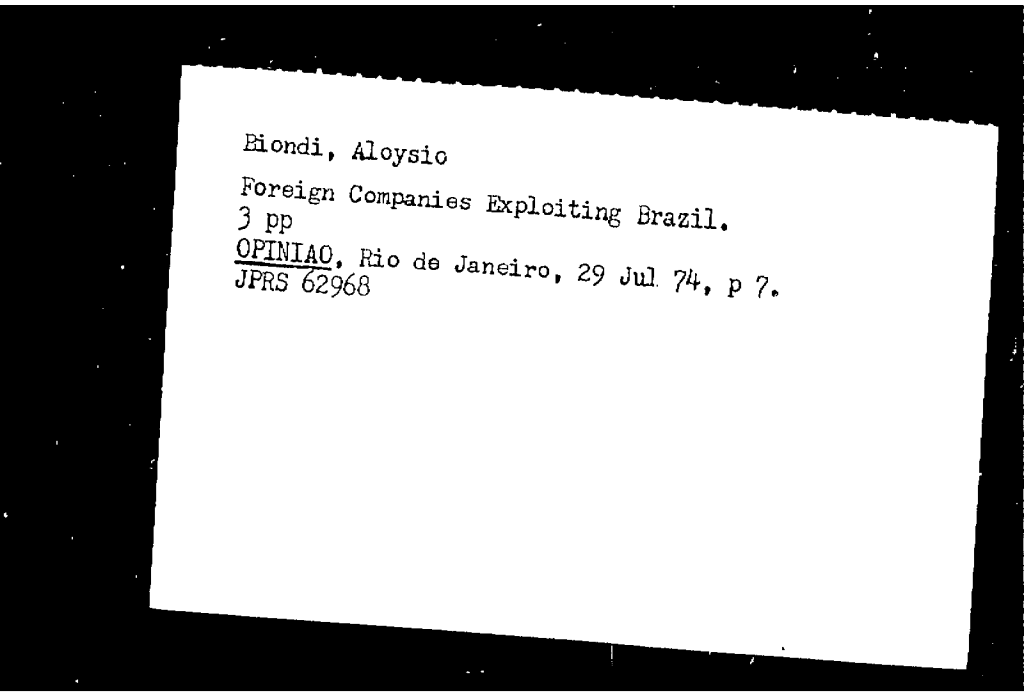
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Balance of Payments: How to Save One Billion Dollars.
5 pp
OPINIAO, Rio de Janeiro, 15 Jul 74, pp 12-13.
JPRS 62737

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Biondi, Aloysio

Foreign Companies Exploiting Brazil.
3 pp
OPINIAO, Rio de Janeiro, 29 Jul 74, p 7.
JPRS 62968

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

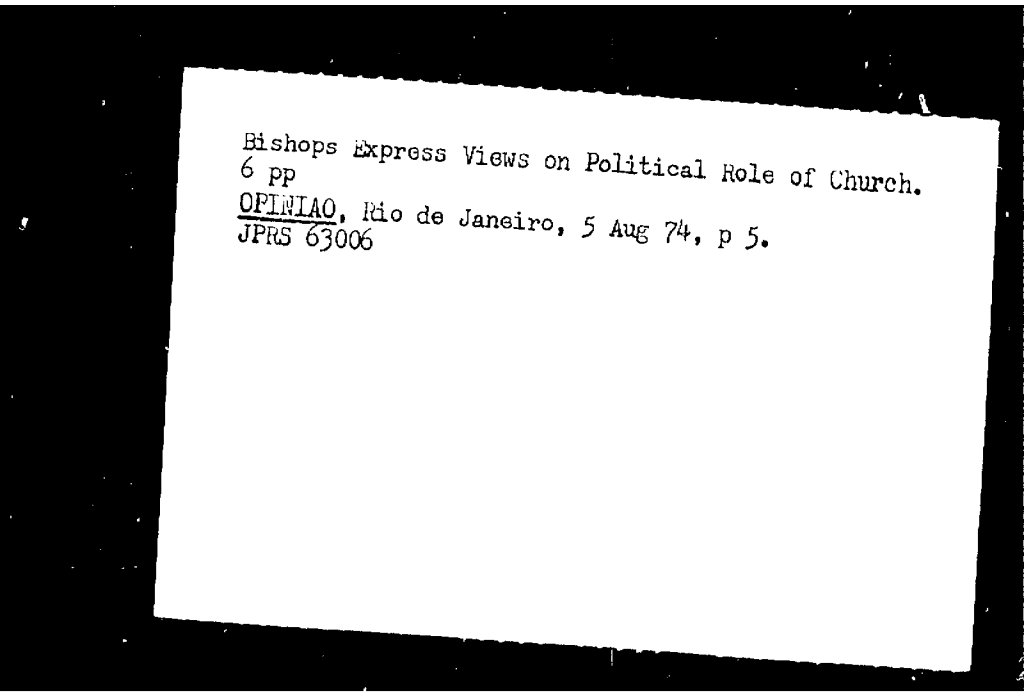
Lizardo, Joao

Debate on Nuclear Reactors Discussed.

5 PP
OPINIAO, Rio de Janeiro, 29 Jul 74, p 16.
JPRS 62968

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Bishops Express Views on Political Role of Church.
6 pp
OPINIAO, Rio de Janeiro, 5 Aug 74, p 5.
JPRS 63006

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Ourique, Armando G.

Feasibility of World Ore Exporters Body Discussed.
5 pp
OPINIAO, Rio de Janeiro, 26 Aug 74, pp 7, 8.
JPRS 63079

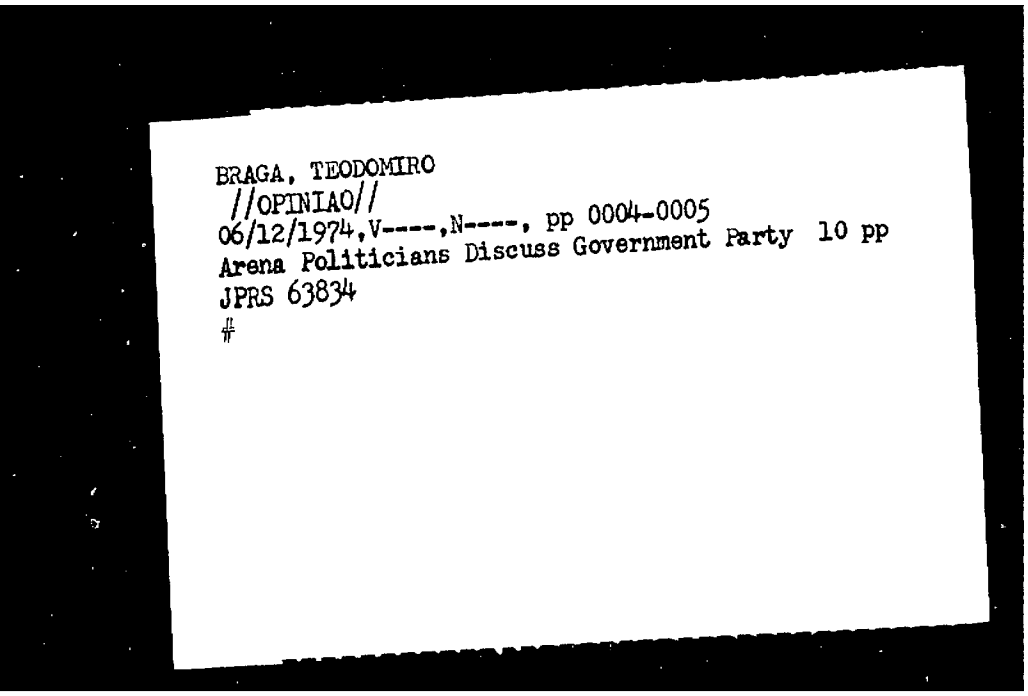
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

CARDOSO, FERNANDO HENRIQUE
//OPINIAO//
06/12/1974,V----,N----, pp 0003
Meaning of General Elections Analyzed 6 pp
JPRS 63834
#

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



BRAGA, TEODOMIRO
//OPINIAO//
06/12/1974,V----,N----, pp 0004-0005
Arena Politicians Discuss Government Party 10 pp
JPRS 63834
#

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

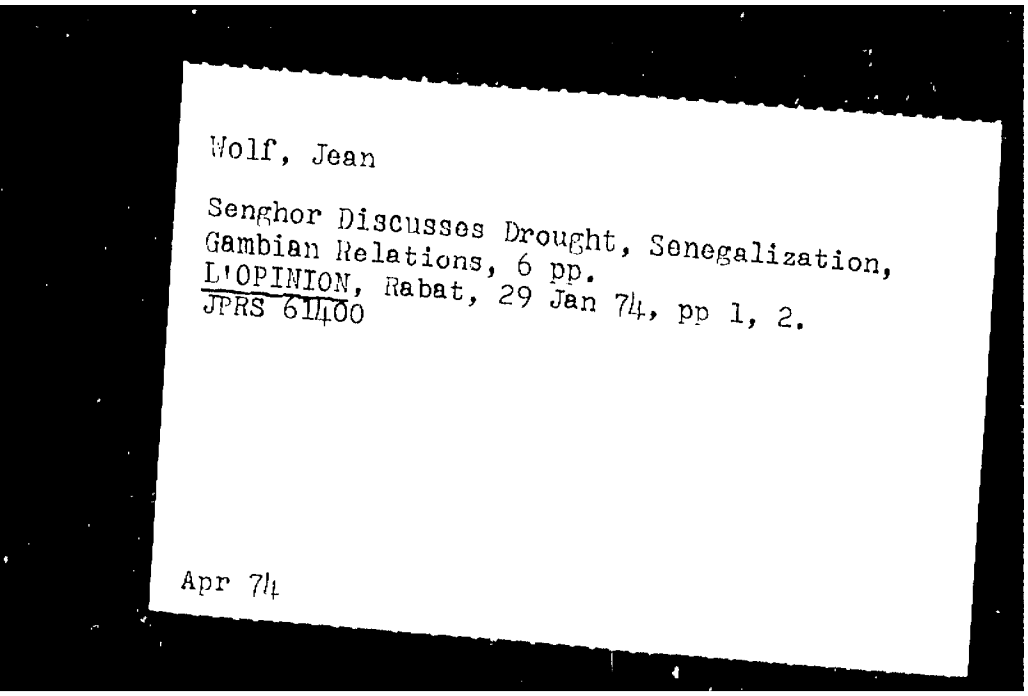
Kahn, Heriberto

GOVERNMENT USE ONLY

Comments by UCR Candidate Ricardo Balbin.
5 pp
LA OPINION, Buenos Aires, 18 Aug 1973, p 1.
JPRS/L 4656

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



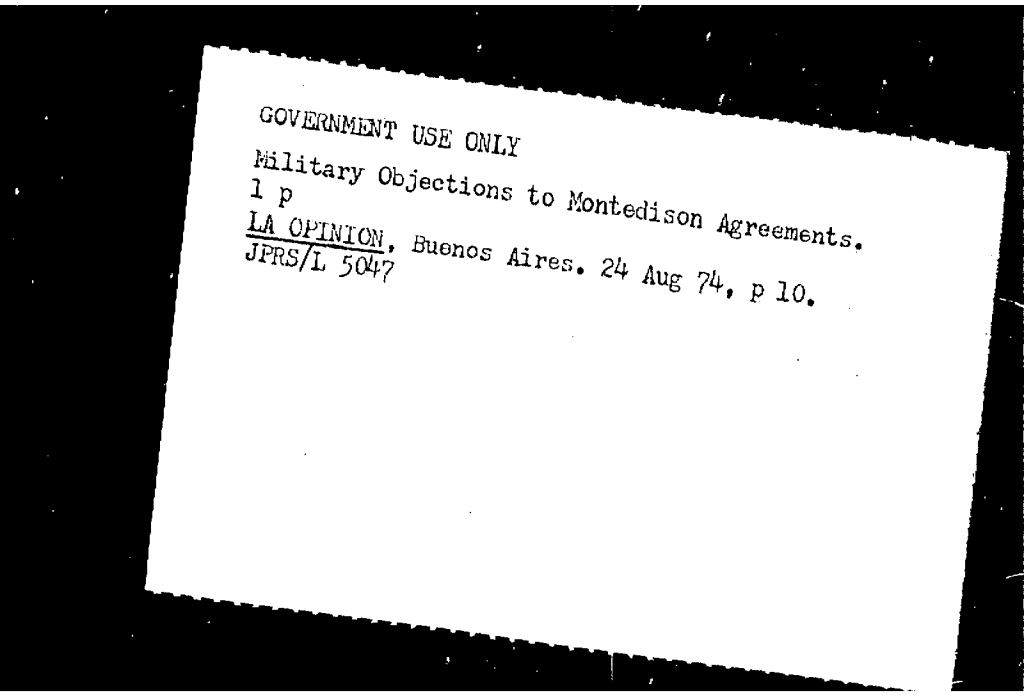
Wolf, Jean

Senghor Discusses Drought, Senegalization, Gambian Relations, 6 pp.
L'OPINION, Rabat, 29 Jan 74, pp 1, 2.
JPRS 61400

Apr 74

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

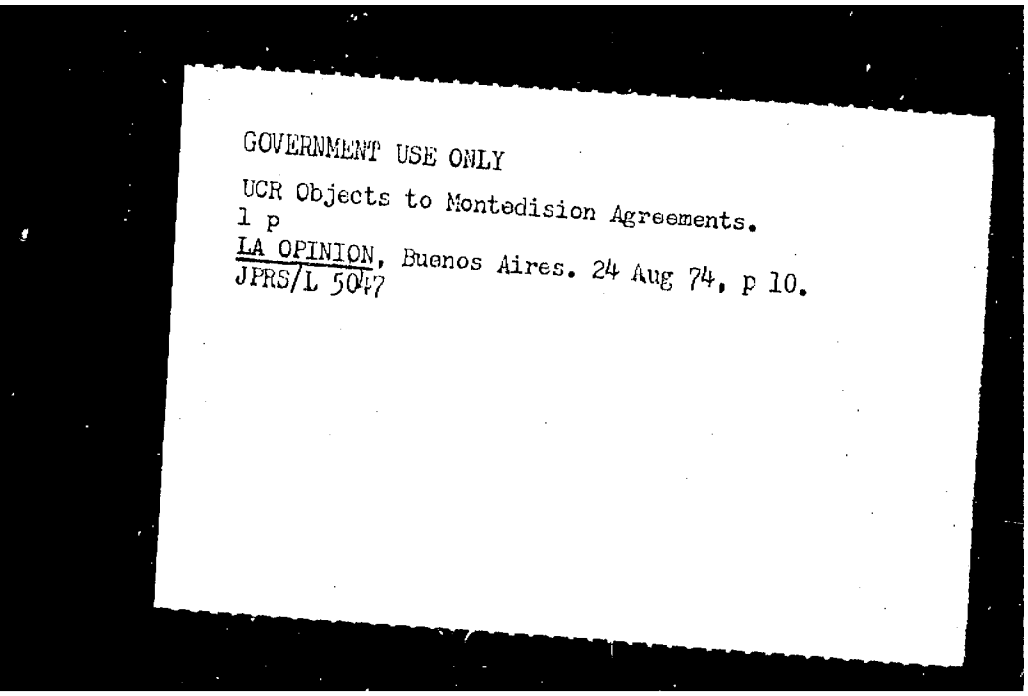


GOVERNMENT USE ONLY

Military Objections to Montedison Agreements.
1 p
LA OPINION, Buenos Aires. 24 Aug 74, p 10.
JPRS/L 5047

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



GOVERNMENT USE ONLY

UCR Objects to Montedision Agreements.
1 p
LA OPINION, Buenos Aires. 24 Aug 74, p 10.
JPRS/L 5047

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

GOVERNMENT USE ONLY

"LA OPINION' Analyzes Objections to Montedison Agreement.
4 pp
LA OPINION, Buenos Aires, 24 Aug 74, pp 11.
JPRS/L 5047

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Claussell, Rubens Tollecha

Use of Gas in Fertilizer Production Urged.

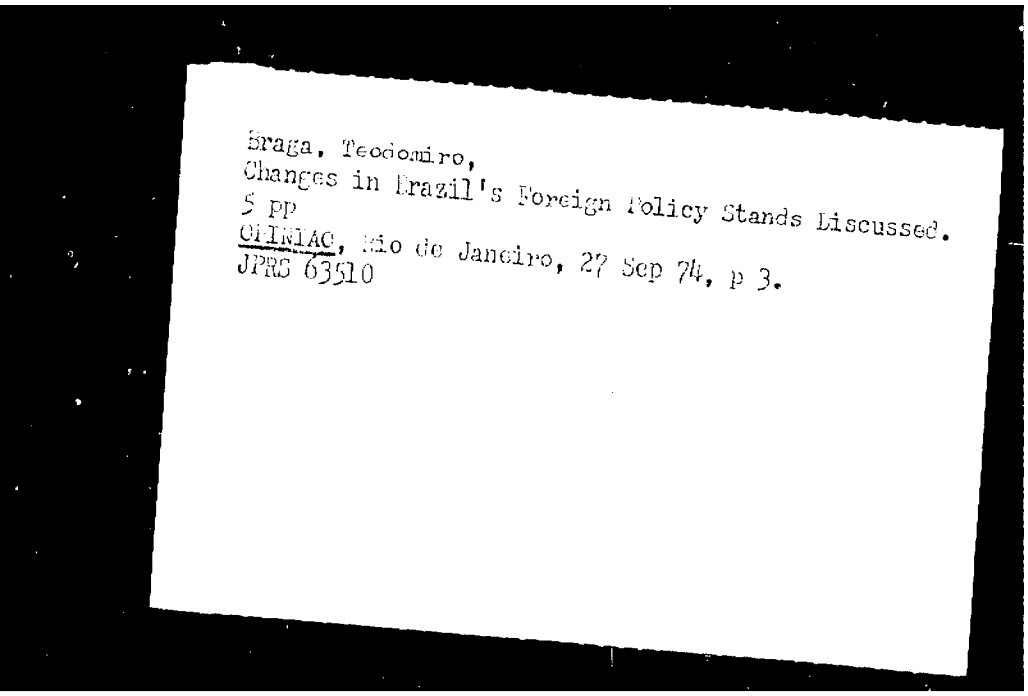
3 pp

O ESTADO DE SAO PAULO, Sao Paulo, 1 Sep 74, p 15.

JPRS 63510

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Braga, Teodomiro,
Changes in Brazil's Foreign Policy Stands Discussed.
5 pp
O DIA, Rio de Janeiro, 27 Sep 74, p 3.
JPRS 63510

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

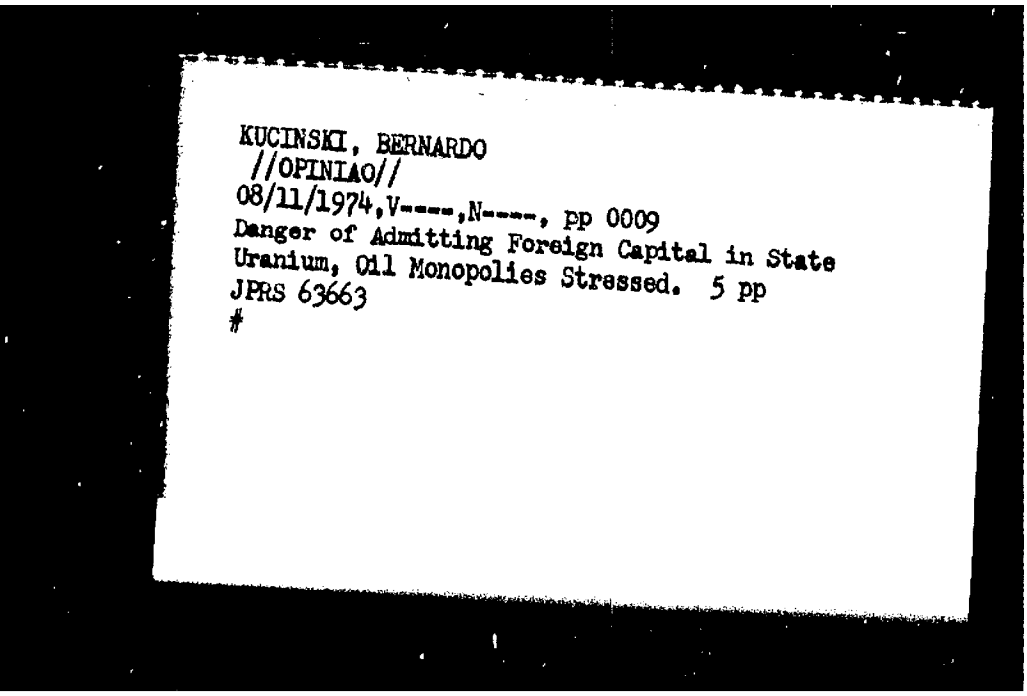
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

de Mendonca, Bernardo

Modernization of Brazil's Foreign Policy Justified.
4 pp
OPINIAO, Rio de Janeiro, 27 Sep 74, pp 3, 4.
JPRS 63510

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



KUCINSKI, BERNARDO
//OPINIAO//
08/11/1974,V----,N----, pp 0009
Danger of Admitting Foreign Capital in State
Uranium, Oil Monopolies Stressed. 5 pp
JPRS 63663
#

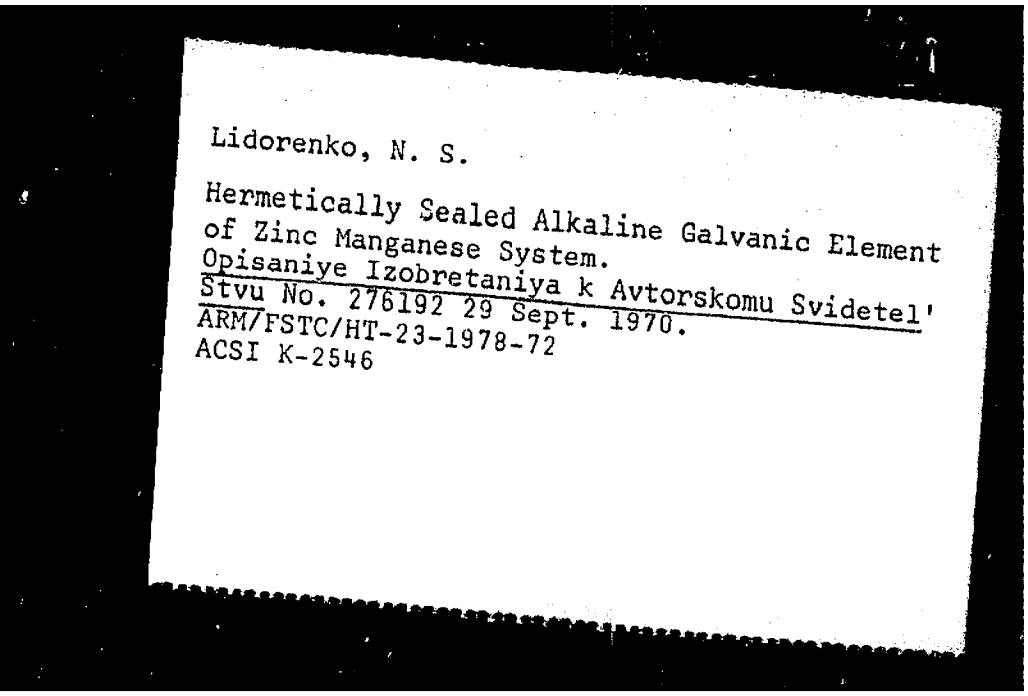
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Need for Change in Brazilian Oil Policy Urged.
3 pp
O ESTADO DE SAO PAULO, Sao Paulo, 15 Oct 74, p 3.
JPRS 63510

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Lidorenko, N. S.

Hermetically Sealed Alkaline Galvanic Element of Zinc Manganese System.
Opisaniye Izobretaniya k Avtorskomu Svidetel'
Stvu No. 276192 29 Sept. 1970.
ARM/FSTC/HT-23-1978-72
ACSI K-2546

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

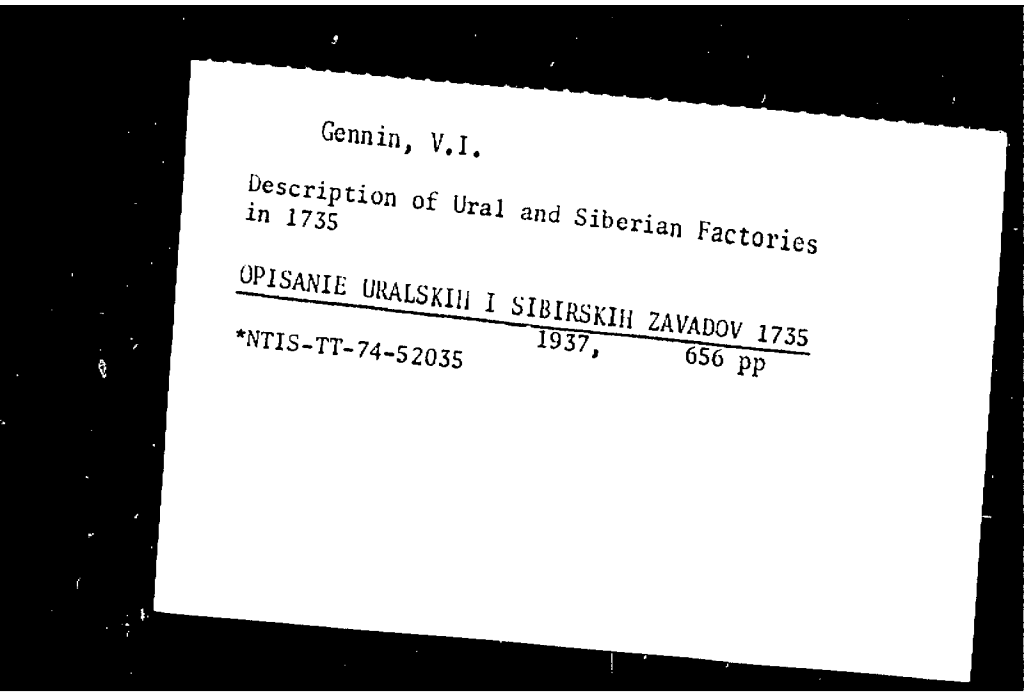
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Kismereshkin, V.

Wire Reflector
OPISANIYE IZOBRETANIYA K AVTORSKOMU SVIDETEL'
STVU No. 216803
FSTC-HT-23-1984-72
ACSI K-2528

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Gennin, V.I.

Description of Ural and Siberian Factories in 1735

OPISANIE URALSKIH I SIBIRSKIH ZAVADOV 1735

*NTIS-TT-74-52035 1937, 656 pp

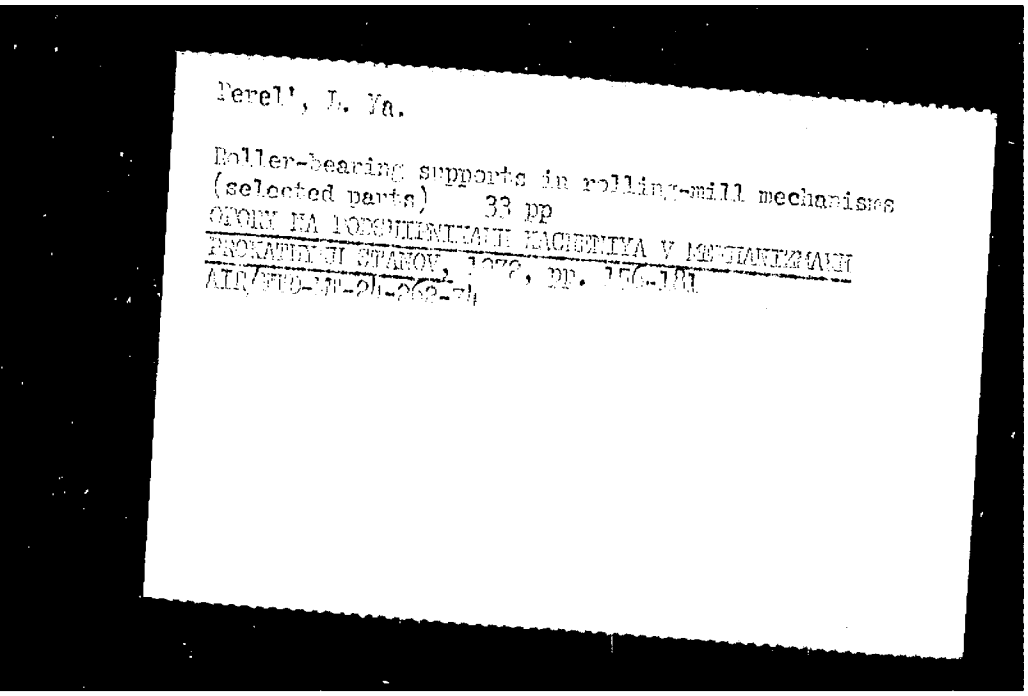
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Corals from Profile of Lower Carboniferous of Eastern Taimyr, by Yu. G. Rogozov.
Opornyi Razrez Nizhnekamennougol'nykh Orlozhenii Vostochnogo Taimyra, (Sbornik Statei) Leningrad, Vses Nauchno-Issled Inst Geologii Arktiki, 1972, pp 38-81. tables 4-15.
U.S. GEOLOGICAL SURVEY LIBRARY REF DEPT.

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Perel', L. Ya.

Roller-bearing supports in rolling-mill mechanisms (selected parts) 33 pp

OPORY NA TOKOSILINIKAH MASHINY V MEKHANIZMAH PROKATNYKH STANOV, 1956, pp. 155-181

AIR/FTD-MT-24-268-64

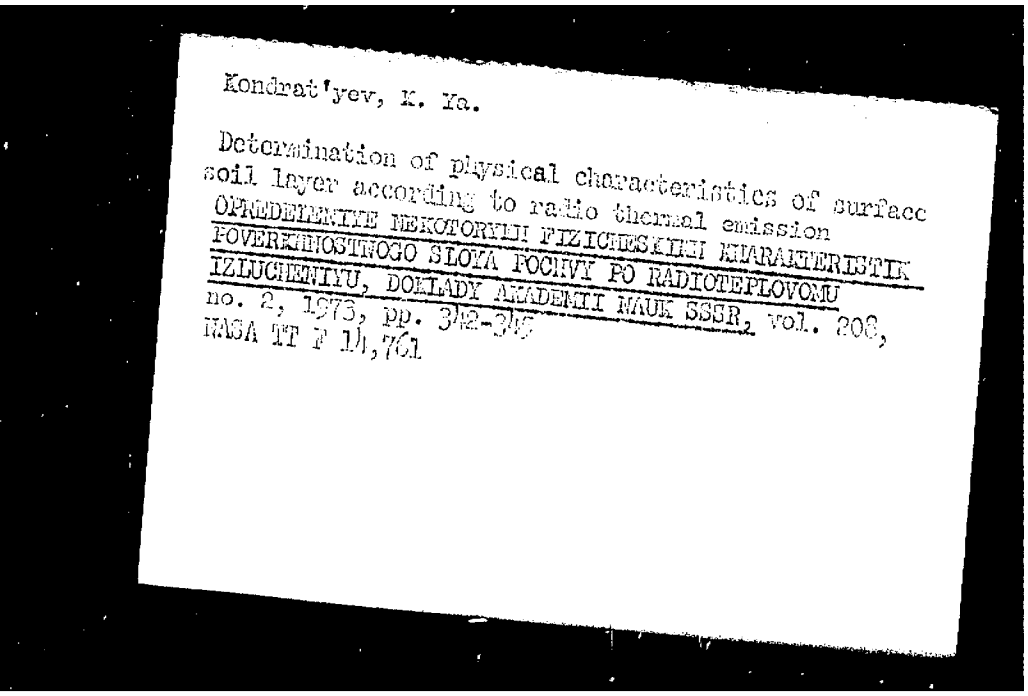
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

B. P. Kamovnikov
Determination of Maximum Productivity of
Sublimation Drying Installation
OPREDELENIYE MAKSIMAL'NOY PROIZVODITEL'NOTI
SUBLIMATSIONNAYKH USTANOVOK
FSTC-HT-23-1094-72

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

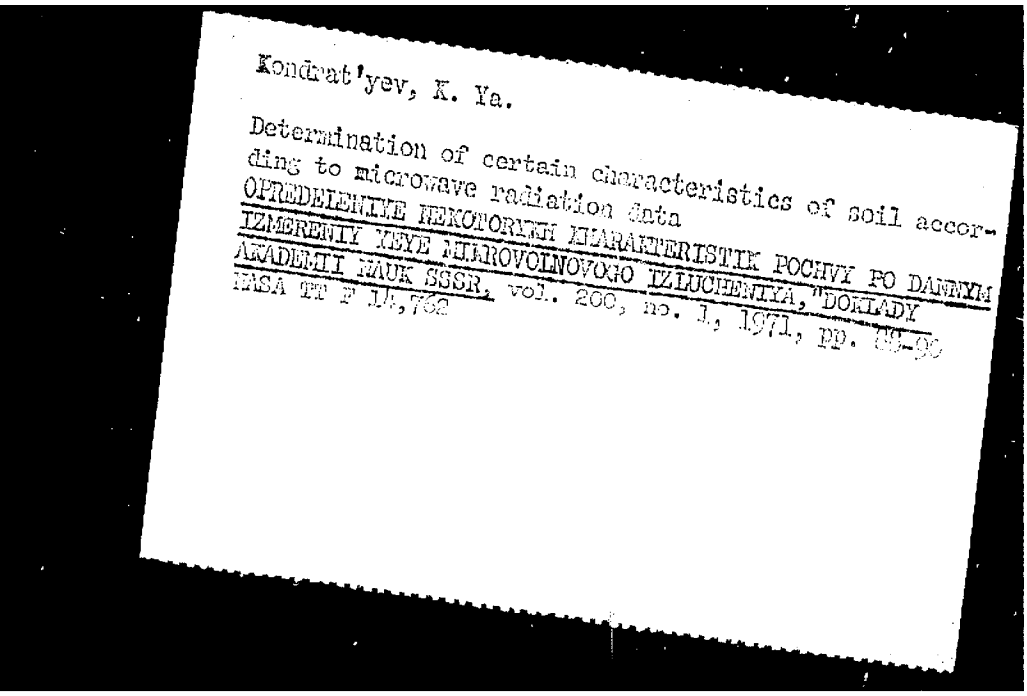


Kondrat'yev, K. Ya.

Determination of physical characteristics of surface soil layer according to radio thermal emission
OPREDELENIYE NEKOTORYKH FIZICHESKIKH KHARAKTERISTIK POVERKHNOSTNOGO SLOYA POCHVY PO RADIOTEPLOVOMU IZLUCHENIYU, DOKLADY AKADEMII NAUK SSSR, vol. 208, no. 2, 1973, pp. 342-345
NASA TT F 14,761

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Kondrat'yev, K. Ya.

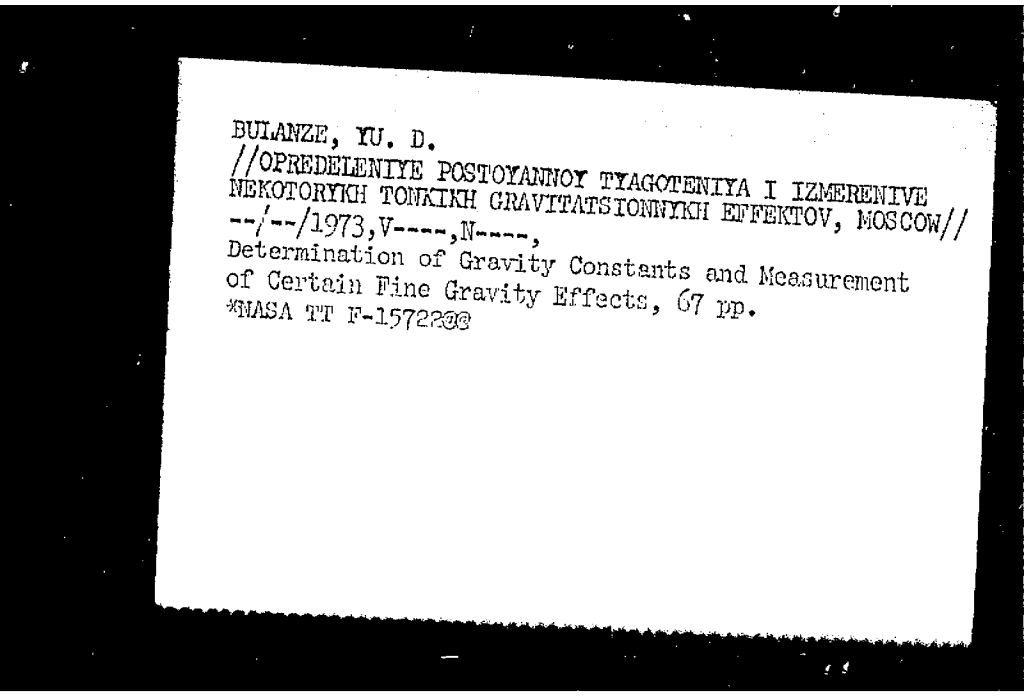
Determination of certain characteristics of soil according to microwave radiation data

OPREDELENIYE NEKOTORYKH KHARAKTERISTIK POCHVY PO DANNYM IZMERENIY YEYE SVERKHVOLNOVOGO IZLUCHENIYA, "DOKLADY AKADEMII NAUK SSSR, vol. 200, no. 1, 1971, pp. 82-85

NASA TT F 14,762

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

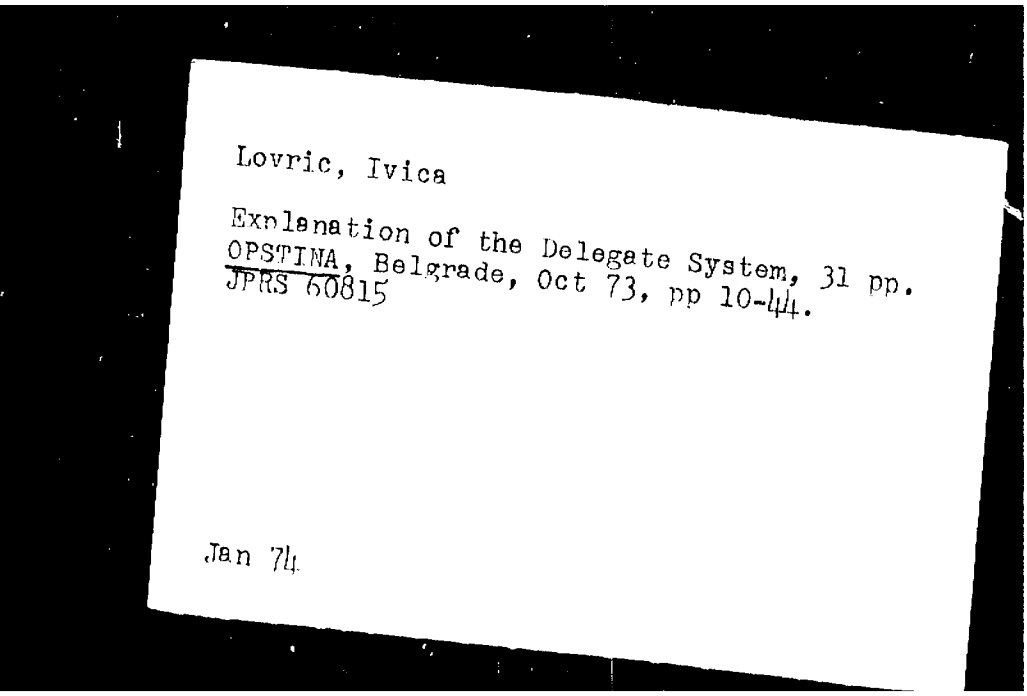
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



BULANZE, YU. D.
//OPREDELENIYE POSTOYANNOY TYAGOTENIYA I IZMERENIVE
NEKOTORYKH TONKIKH GRAVITATSIONNYKH EFFEKTOV, MOSCOW//
--/--/1973,V----,N----,
Determination of Gravity Constants and Measurement
of Certain Fine Gravity Effects, 67 pp.
*NASA TT F-15722@

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Lovric, Ivica

Explanation of the Delegate System, 31 pp.
OPSTINA, Belgrade, Oct 73, pp 10-44.
JPRS 60815

Jan 74

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

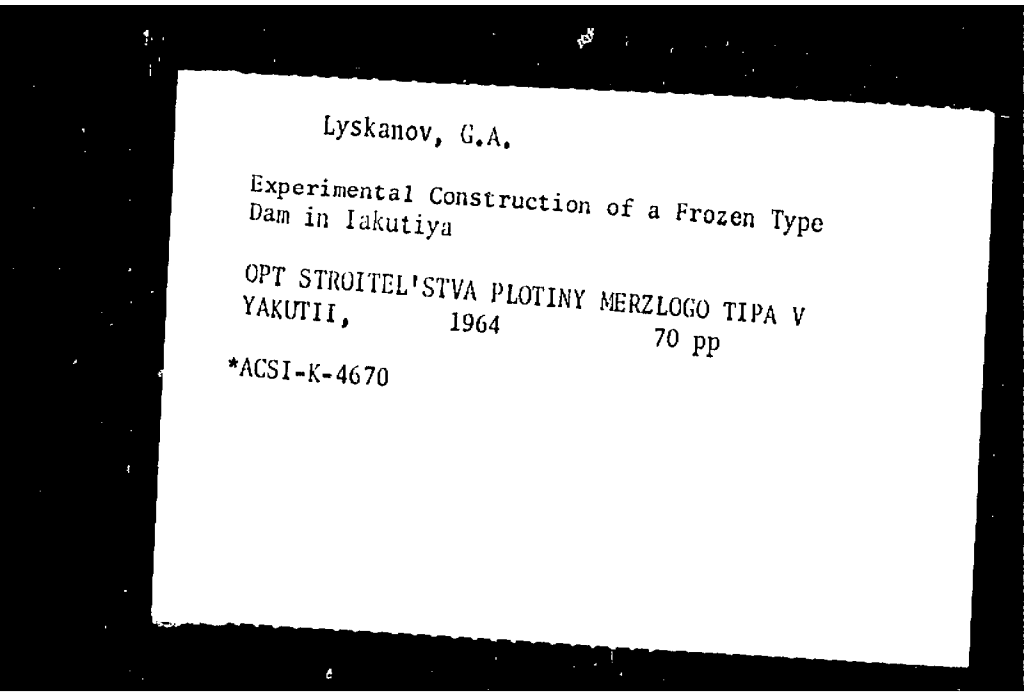
Djurovski, Lazar

Defense Measures in Onstina Charters Analyzed, 16 pp.
OPSTINA, Belgrade, No 12, 1973, pp 28-41.
JPRS 61220

Mar 74

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Lyskanov, G.A.

Experimental Construction of a Frozen Type Dam in Iakutiya

OPT STROITEL'STVA PLOTINY MERZLOGO TIPA V YAKUTII, 1964 70 pp

*ACSI-K-4670

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

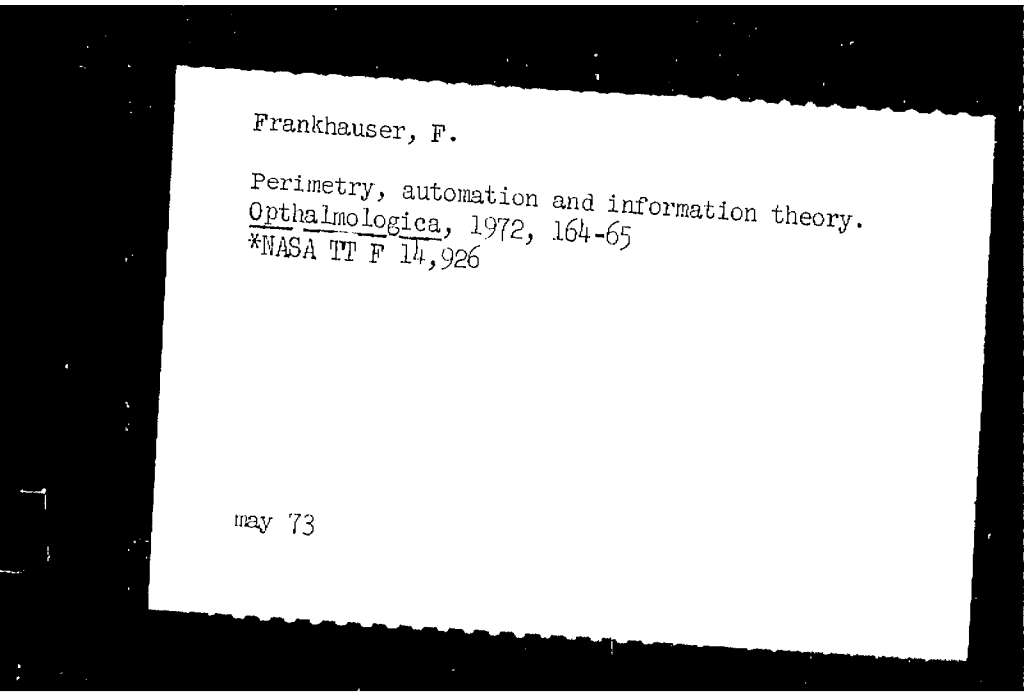
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Kern, R.

Behavior of Intraocular Pressure. Blood Pressure and Body Weight under Peak Physical Exertion
OPHTHALMOLOGICA, v. 147, 1964, pp. 82-92
NTC 73-21520-06P
NTIS N73-11071

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



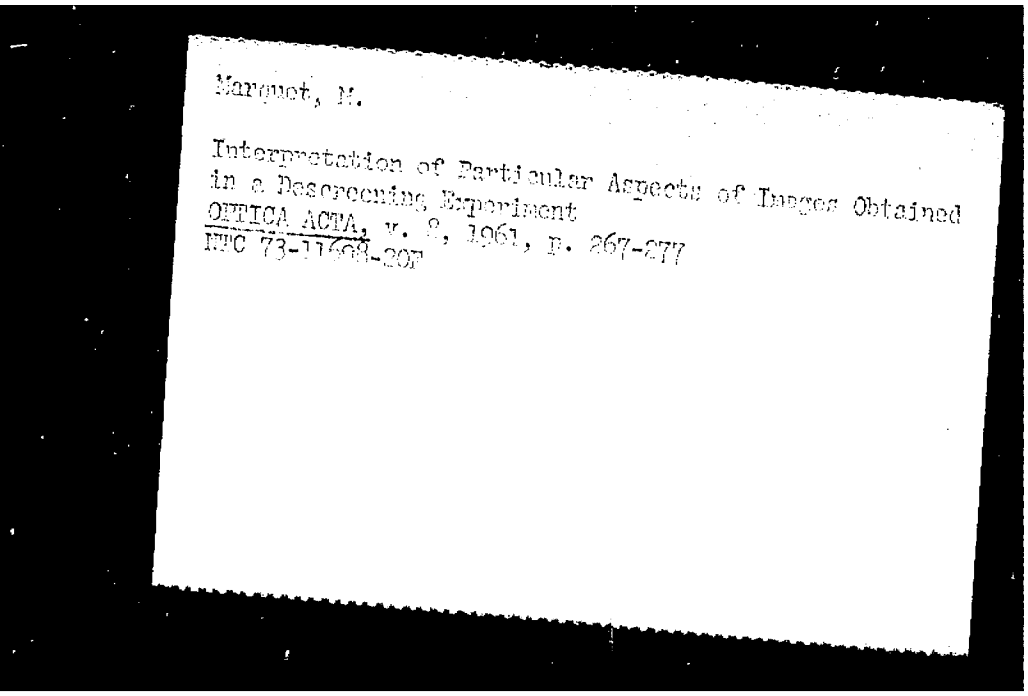
Frankhauser, F.

Perimetry, automation and information theory.
Opthalmologica, 1972, 164-65
*NASA TT F 14,926

may 73

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Marmet, M.

Interpretation of Particular Aspects of Images Obtained in a Descreening Experiment
OPTICA ACTA, v. 8, 1961, p. 267-277
NYC 73-11668-20F

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

19-Jun-73

Uncl (NRC-TT--1623) Measurement of strain in a material by holographic interferometry. TSUJIUCHI, J.; TAKEYA, N.; MATSUDA, K. Translated by D. A. Sinclair (National Research Council of Canada) from Opt. Acta; 16: No. 6, 709-722(1969). 20p. Dep. NTIS (U.S. Sales Only) $3.00.

13 engineering; translations
MN-38 NP NSA

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

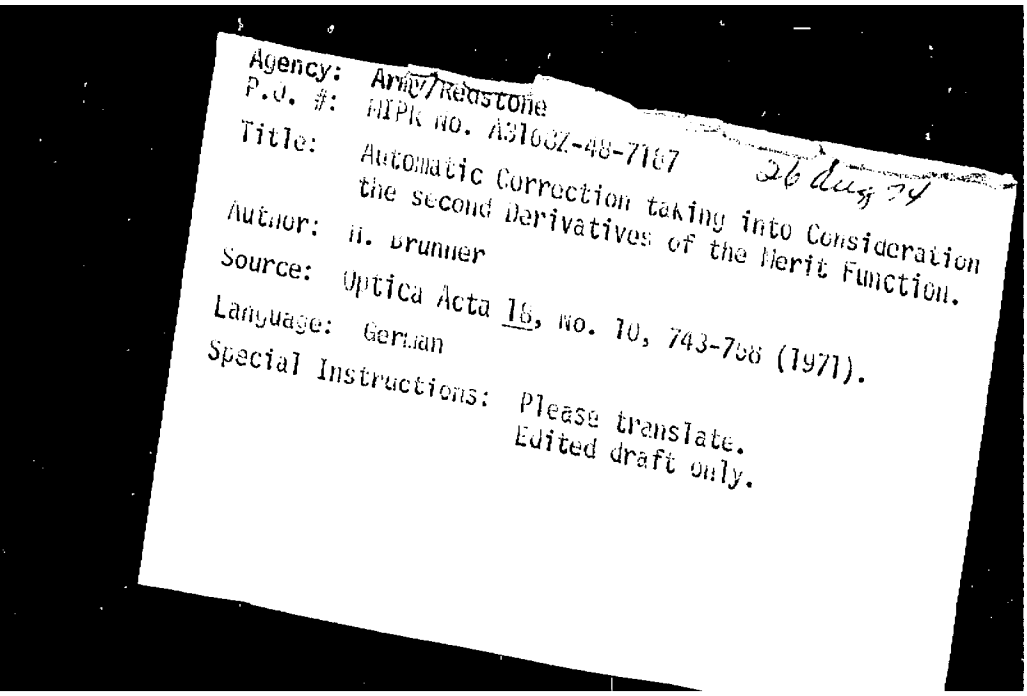
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Froehly, C.

A study of slight displacements of opaque objects and optical distortions in solid lasers by holographic interferometry.
OPTICA ACTA, 1969, v. 16, p. 343-362.
NTC 73-12322-20E

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

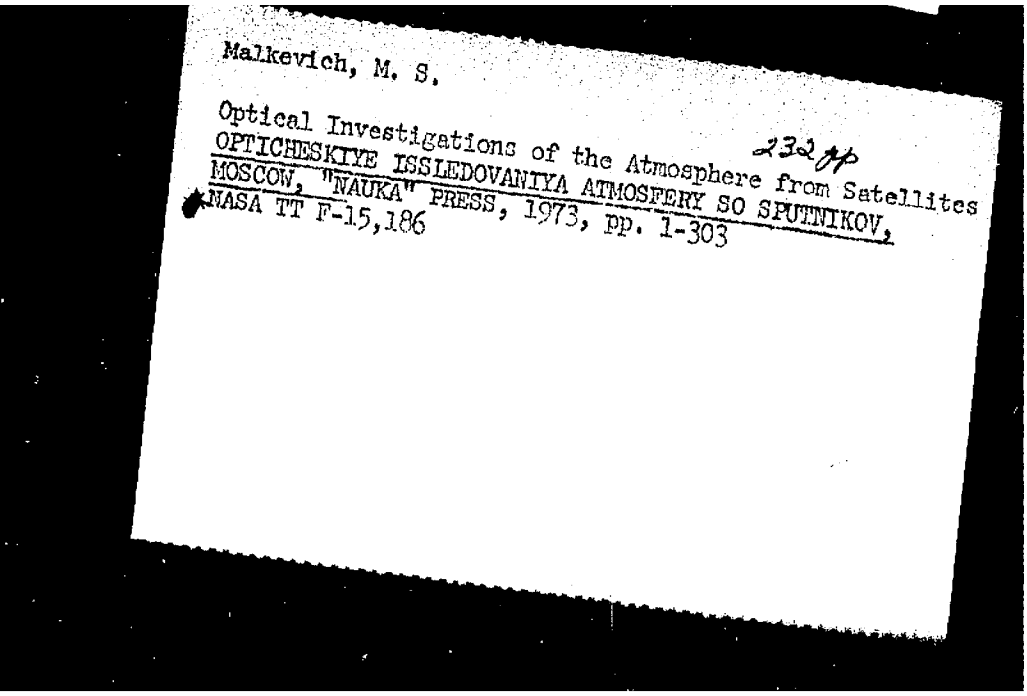
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Agency: Army/Redstone
P.O. #: MIPR No. A3168Z-48-7167 26 Aug 74
Title: Automatic Correction taking into Consideration the second Derivatives of the Merit Function.
Author: H. Brunner
Source: Optica Acta 16, No. 10, 743-788 (1971).
Language: German
Special Instructions: Please translate.
Edited draft only.

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

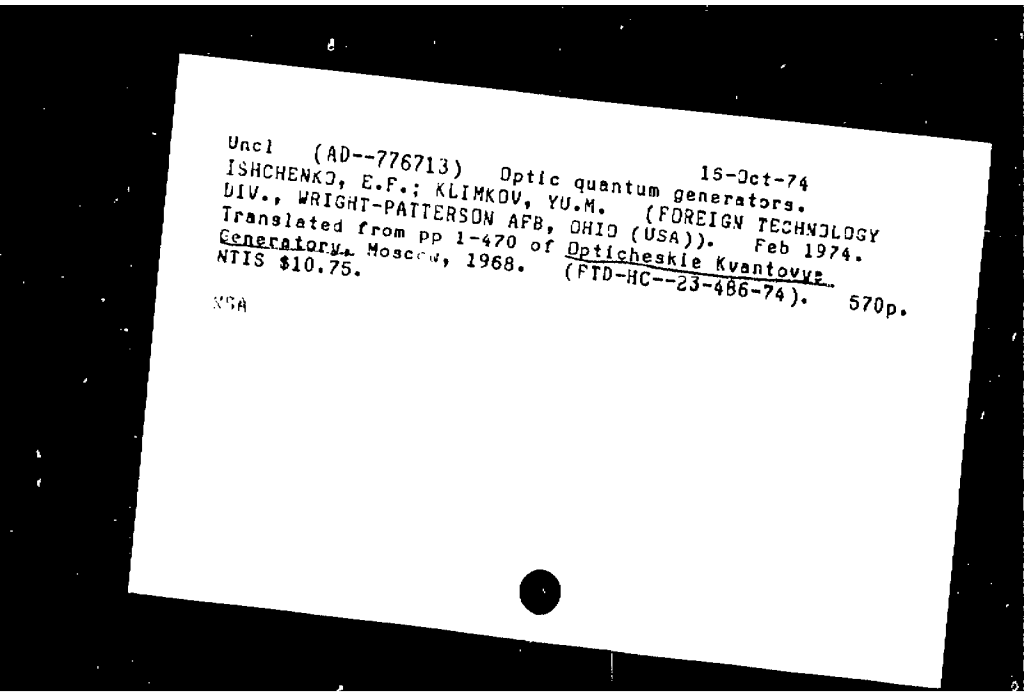


Malkevich, M. S.

Optical Investigations of the Atmosphere from Satellites 232 pp
OPTICHESKIYE ISSLEDOVANIYA ATMOSFERY SO SPUTNIKOV,
MOSCOW, "NAUKA" PRESS, 1973, pp. 1-303
NASA TT F-15,186

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Uncl (AD--776713) Optic quantum generators. 15-Oct-74
ISHCHENKO, E.F.; KLIMKOV, YU.M. (FOREIGN TECHNOLOGY DIV., WRIGHT-PATTERSON AFB, OHIO (USA)). Feb 1974.
Translated from pp 1-470 of Opticheskie Kvantovye Generatory. Moscow, 1968. (FTD-HC--23-486-74). 570p.
NTIS $10.75.

USA

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

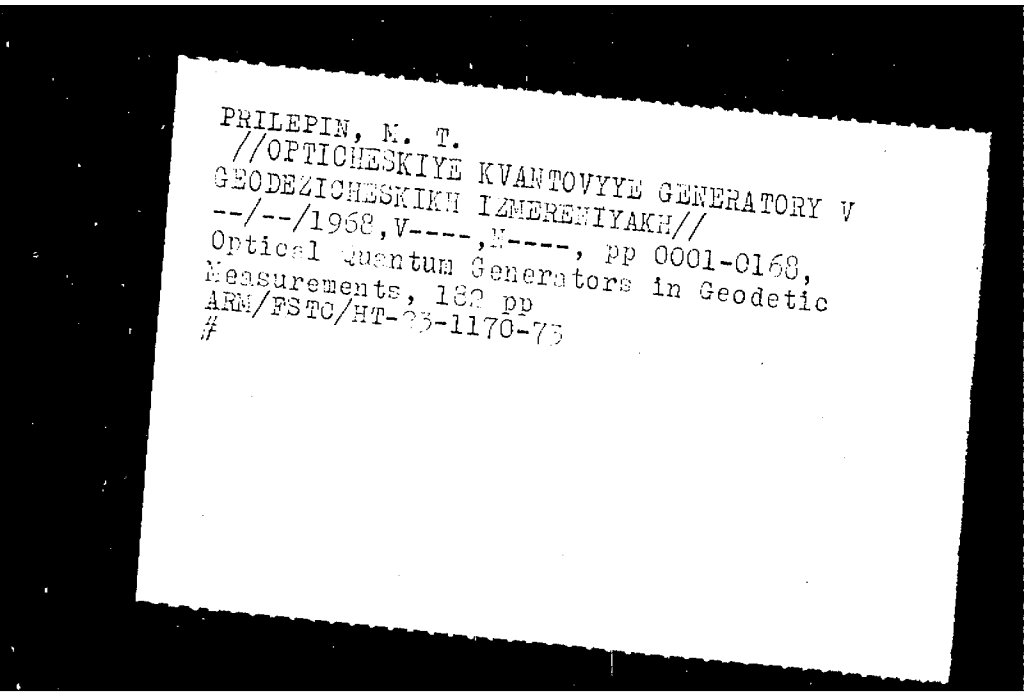
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Ishchenko, Ye. F.

Optic Quantum Generators. 565 pp
OPTICHESKIYE KVANTOVYYE GENERATORY, 1968, pp 1-470
AIR/FTD-HC-23-486-74

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

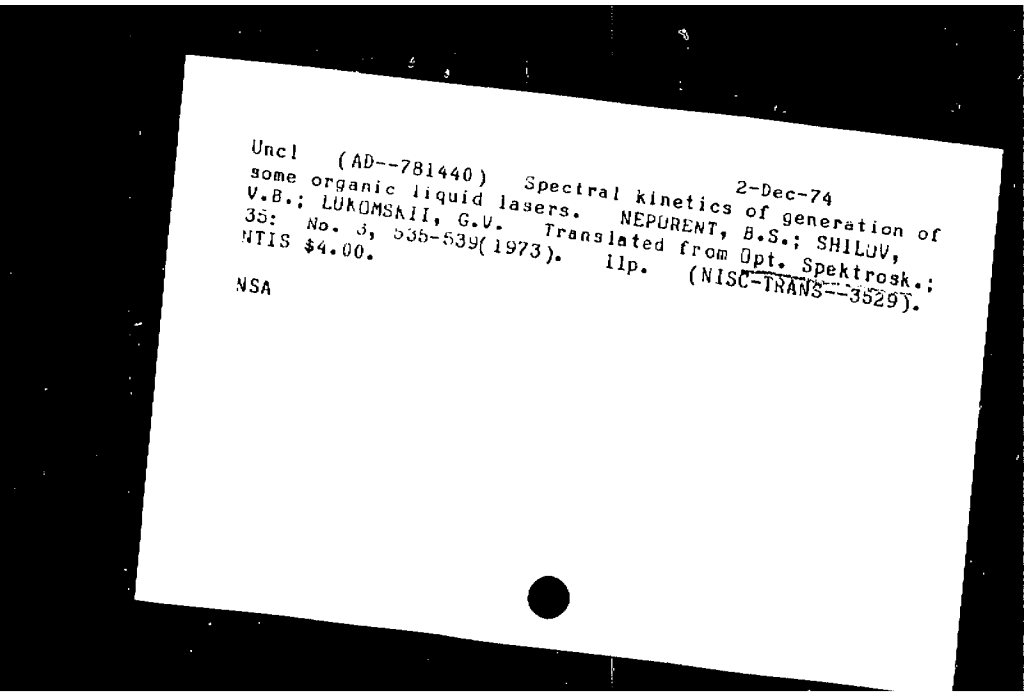
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



PRILEPIN, M. T.
//OPTICHESKIYE KVANTOVYYE GENERATORY V GEODEZICHESKIKH IZMERENIYAKH//
--/--/1968,V----,M----, pp 0001-0168,
Optical Quantum Generators in Geodetic Measurements, 182 pp
ARM/FSTC/HT-23-1170-73
#

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

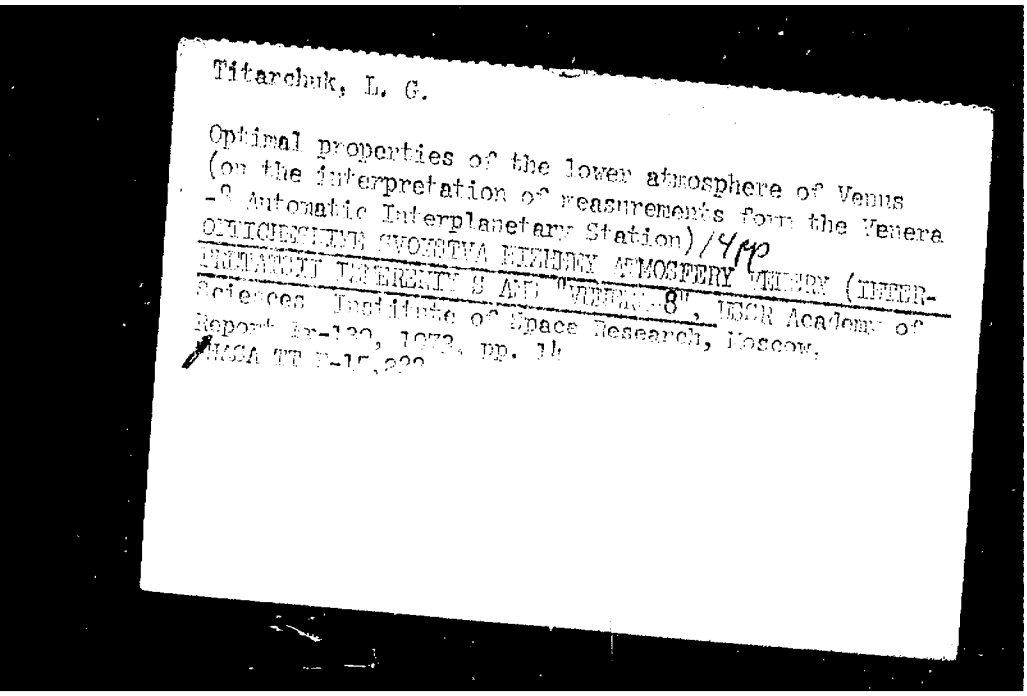


Uncl (AD--781440) Spectral kinetics of generation of some organic liquid lasers. 2-Dec-74
V.B.; LUKOMSKII, G.V. NEPORENT, B.S.; SHILOV,
35: No. 3, 535-539(1973). Translated from Opt. Spektrosk.;
NTIS $4.00. 11p. (NISC-TRANS--3529).

NSA

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Titarchuk, L. G.

Optimal properties of the lower atmosphere of Venus (on the interpretation of measurements from the Venera -8 Automatic Interplanetary Station) /4pp

OPTICHESKIYE SVOYSTVA NIZHNEY ATMOSFERY VENERY (INTERPRETATSIYA IZMERENIY S AMS "VENERA-8", IKSI AN SSSR

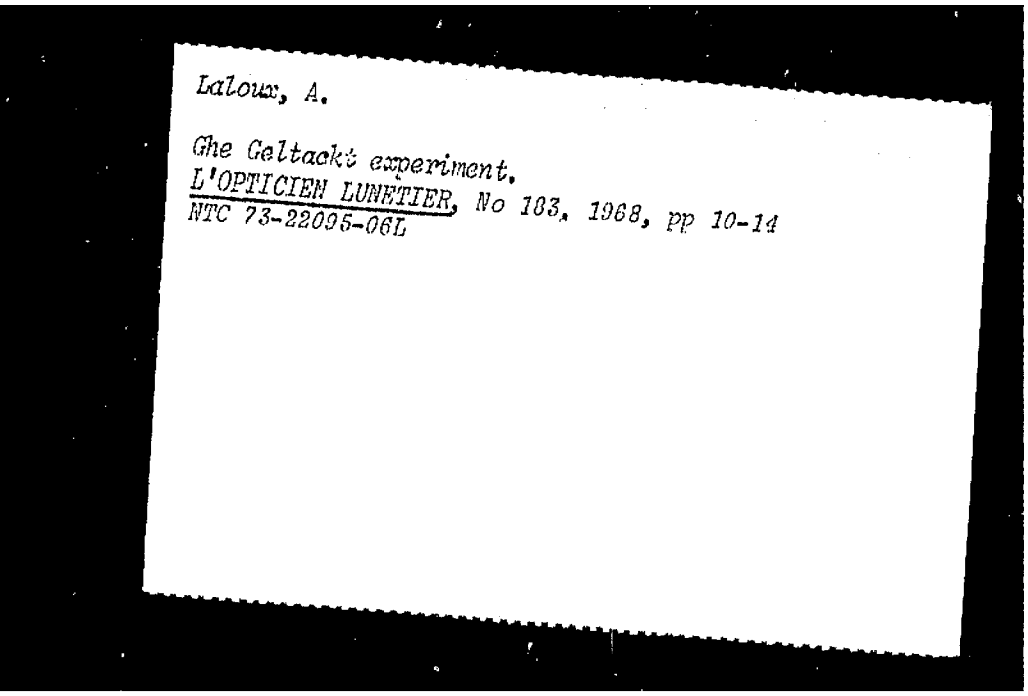
Sciences Institute of Space Research, Moscow.

Report Pr-130, 1973, pp. 14

NASA TT F-15,022

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

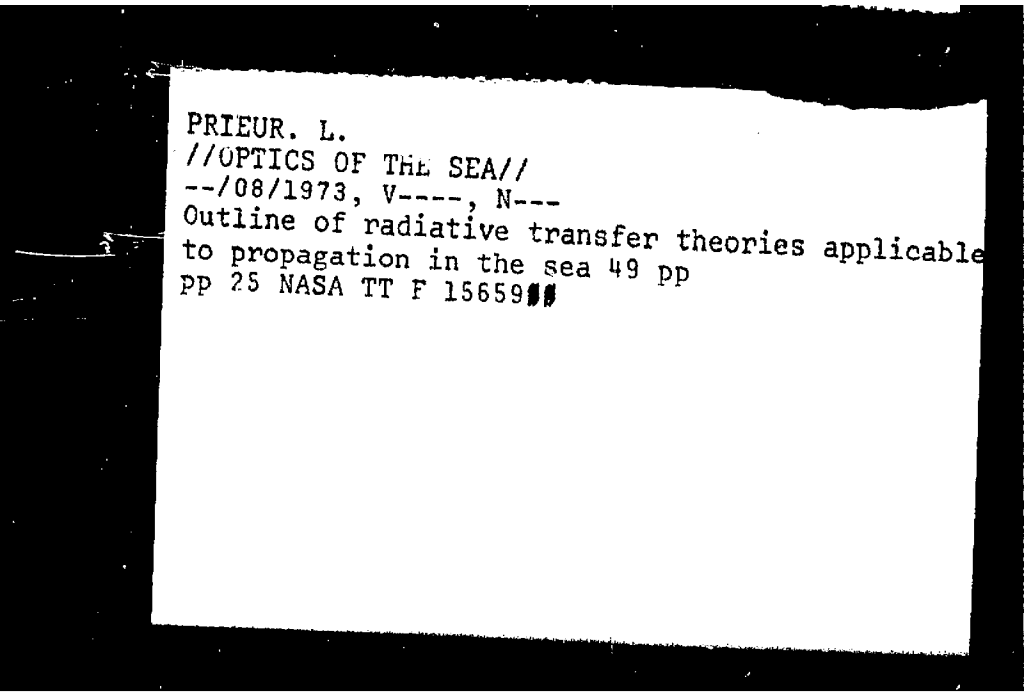


Laloux, A.

The Geltacke experiment.
L'OPTICIEN LUNETTIER, No 103, 1968, pp 10-14
NTC 73-22095-06L

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



PRIEUR. L.
//OPTICS OF THE SEA//
--/08/1973, V----, N---
Outline of radiative transfer theories applicable
to propagation in the sea 49 pp
pp 25 NASA TT F 15659

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

31-Jul-74

Uncl (LA-tr--74-6) Use of a Fabry--Perot interferometer for fourier spectroscopy. ROESELER, A. Translated from Optik; 24: 606-611(1966). 10p. Dep. NTIS $4.00.

18D instrumentation; translations
MN-37 P NSA

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Hohn, D. H.

Space frequency spectrum of granularity under diffues scattering of laser radiation.
OPTIK, Vol 27, 1968, pp 353-368.
[redacted]
NTC 73-11553-20F

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

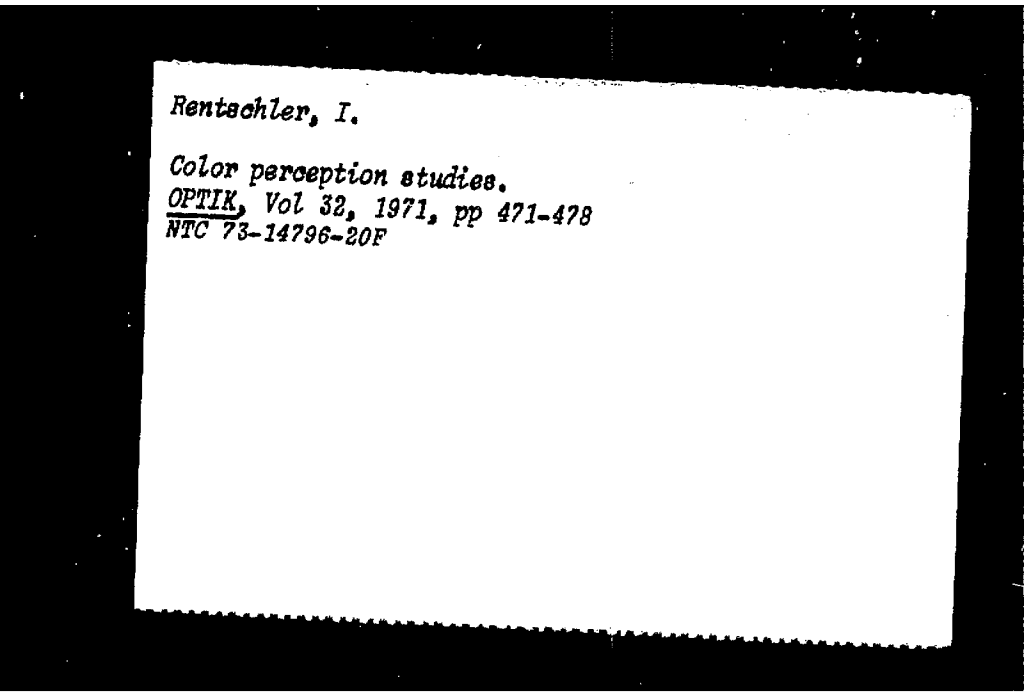
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Speigelhalter, F.

Intensity distribution of fizeau-fringes in reflected light in the case of multi-beam interferometry
OPTIK, v. 31, n. 5, 1970, pp. 535-552
CSIRO-Trans-11310
UNC 73-13215-20W

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Rentschler, I.

Color perception studies.
OPTIK, Vol 32, 1971, pp 471-478
NTC 73-14796-20F

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

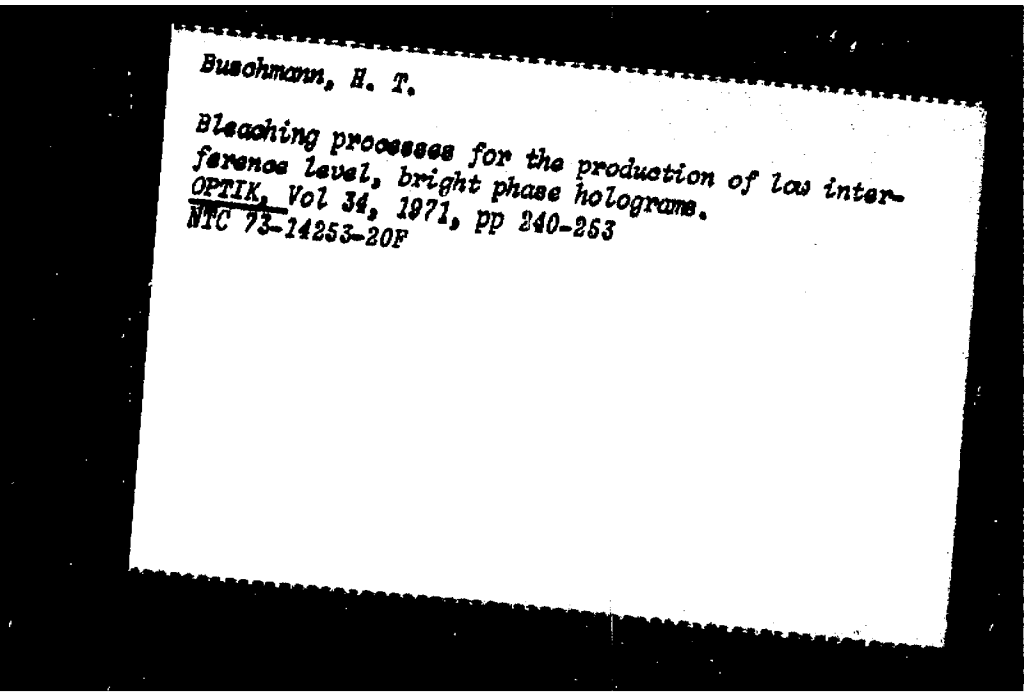
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Mueller, K. -H.

Electronic micro-recorder with velocity controlled beam. Part II.
OPTIK, v. 33, 1971, pp. 331-343
NTC 72-13057-20F

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Buschmann, H. T.

Bleaching processes for the production of low interference level, bright phase holograms.
OPTIK, Vol 34, 1971, pp 240-253
NTC 73-14253-20F

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Dorenwendt, K.

The Influence of Surface Roughness on Length Measurement by Interferometry
OPTIK, v. 35, n. 1, 1972, p. 9-16
CSIRO-Trans-11227
NTC 73-11719-30F

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Martin, J. P.

Self-sustaining microgratings produced in the scanning electron microscope "Stereoscan MK II".
OPTIK, Vol 36, No 1, 1972, pp 13-18
NTC 73-14019-20F

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Agency: U.S.A.F. Aerospace Research Labs.
MIPR: FY89947500066 Call ltr FY 75-09.

9120/2775
31 Jan 75

Title: Long time current stability of electron field emission from a tungsten tip at 2.10^{-7}Pa in dependence on the composition of the residual gas and heating.

Author: B. Mundt.
Source: OPTIK, 38, 351-367, 1973.

Special instructions: Translate and type one copy.
GERMAN-ENGLISH.

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

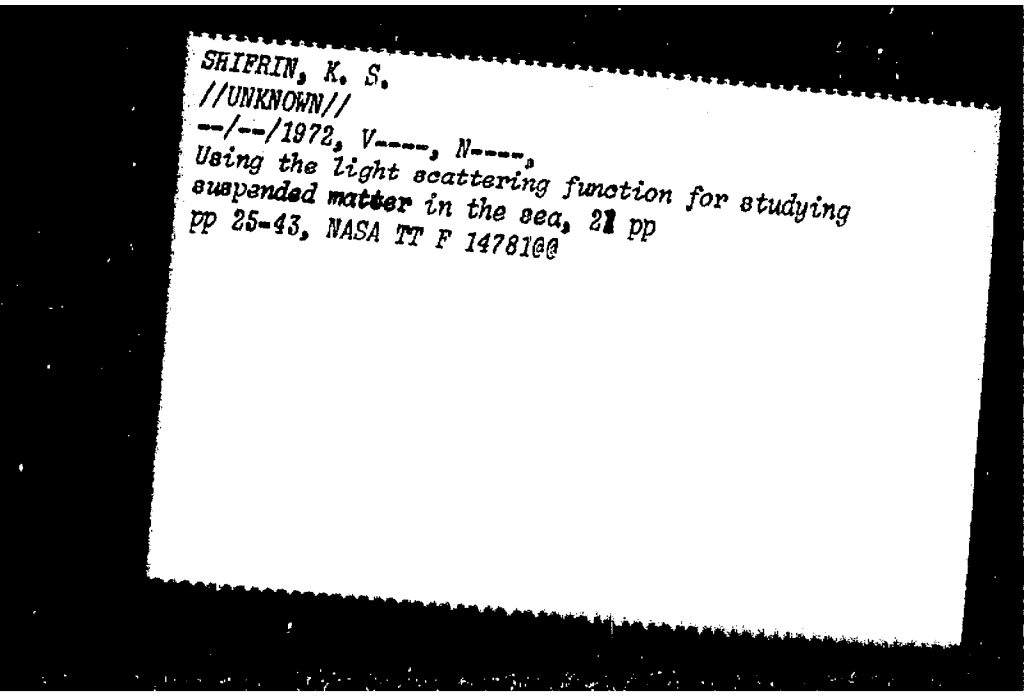
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Shifrin, K. S.

Using the light scattering function for studying suspended matter in the sea
ISPOLIZOVANIYE INDIKATRIS RASSEIANIYA SVETA DLYO- ISSLEDOVANIYA MORSKOY VZESI, IN: OPTIKA OKEANA I ATMOSFERY, Nauka Press, 1972, pp. 25-43
NASA TT F 14,781

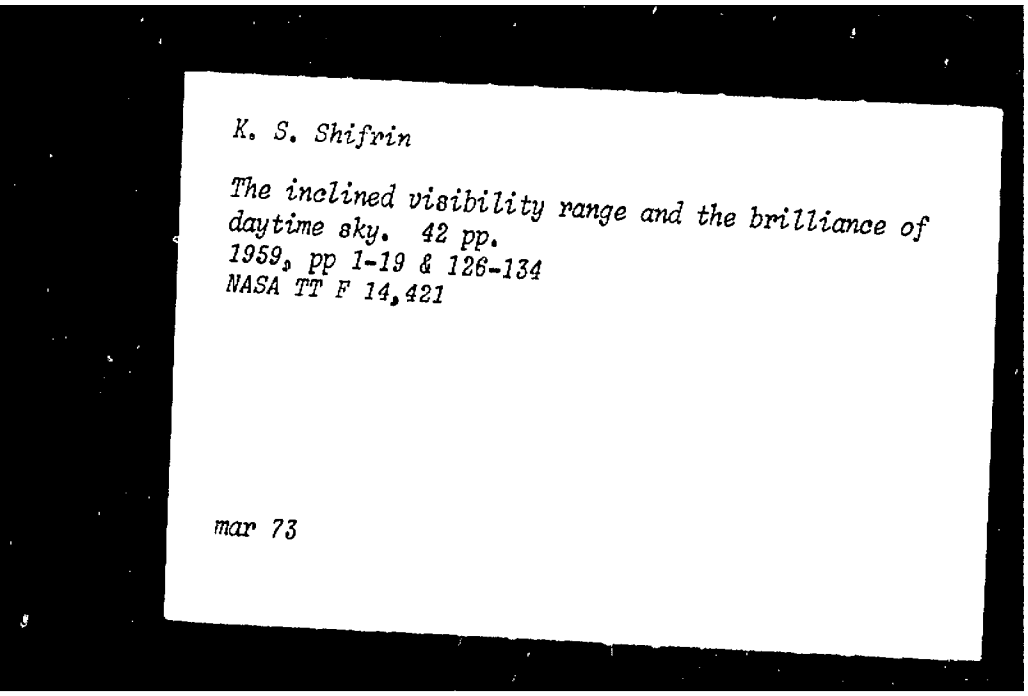
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8


SHIFRIN, K. S.
//UNKNOWN//
--/--/1972, V----, N----,
Using the light scattering function for studying
suspended matter in the sea, 21 pp
pp 25-43, NASA TT F 14781@@

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



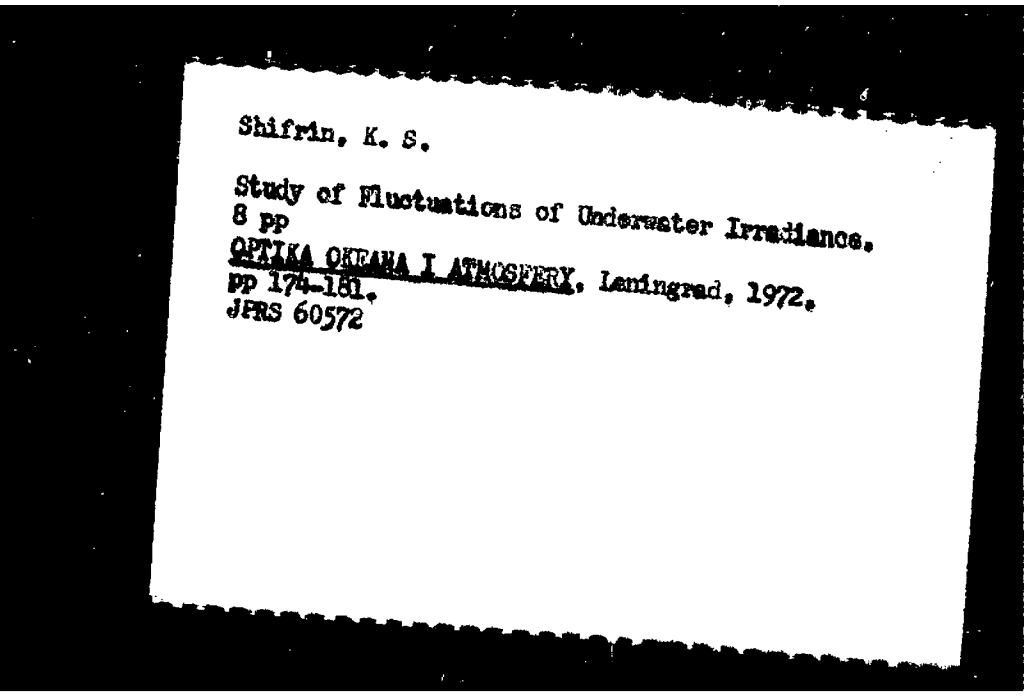
K. S. Shifrin

The inclined visibility range and the brilliance of daytime sky. 42 pp.
1959, pp 1-19 & 126-134
NASA TT F 14,421

mar 73

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Shifrin, K. S.

Study of Fluctuations of Underwater Irradiance.
8 pp
OPTIKA OKEANA I ATMOSFERY, Leningrad, 1972.
pp 174-181.
JPRS 60572

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

KOZLYANINOV, M. V.
//"OPTIKA OKEANA I ATMOSFERY" LENINGRAD, NAUKA.,//
--/--/1972,V----.N----,
Basic relationships between hydrooptical characteristics,
27 pp
pp 5-24,NASA TT F 14775@@

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Gurfink, A. M.

Scattering of the δ-Pulse From a Pencil Beam in the Sea.
10 pp
OPTIKA OKEANA I ATMOSFERY, Leningrad, 1972,
pp 62-70.
JPRS 60572

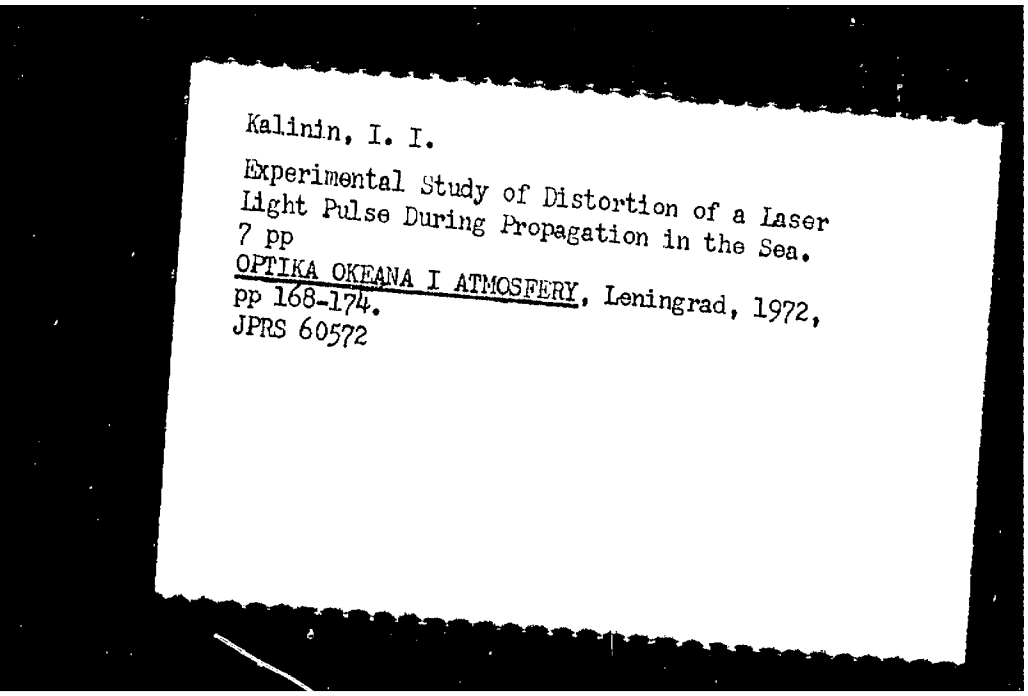
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

GASHKO, V.A.
//"OPTIKA OKEANA I ATOMOSFERY" LENINGRAD, NAUKA,//
--/--/1972, V----,N----,
Numerical experiments on inversion of scattering index by the method of statistical regularization, 18 pp
pp 94-103,NASA TT F 14774@@

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Kalinin, I. I.

Experimental Study of Distortion of a Laser Light Pulse During Propagation in the Sea.
7 pp
OPTIKA OKEANA I ATMOSFERY, Leningrad, 1972,
pp 168-174.
JPRS 60572

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

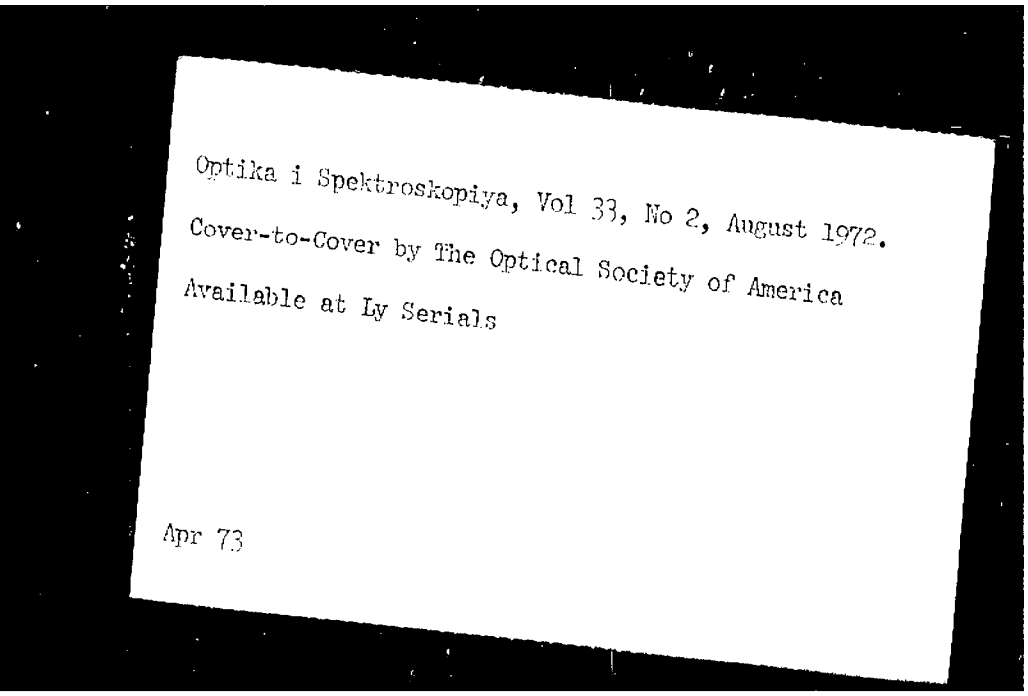
APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

Shifrin, K. S.

Study of Fluctuations of Underwater Irradiance.
8 pp
OPTIKA OKEANA I ATMOSFERY, Leningrad, 1972,
pp 174-181.
JPRS 60572

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



Optika i Spektroskopiya, Vol 33, No 2, August 1972.

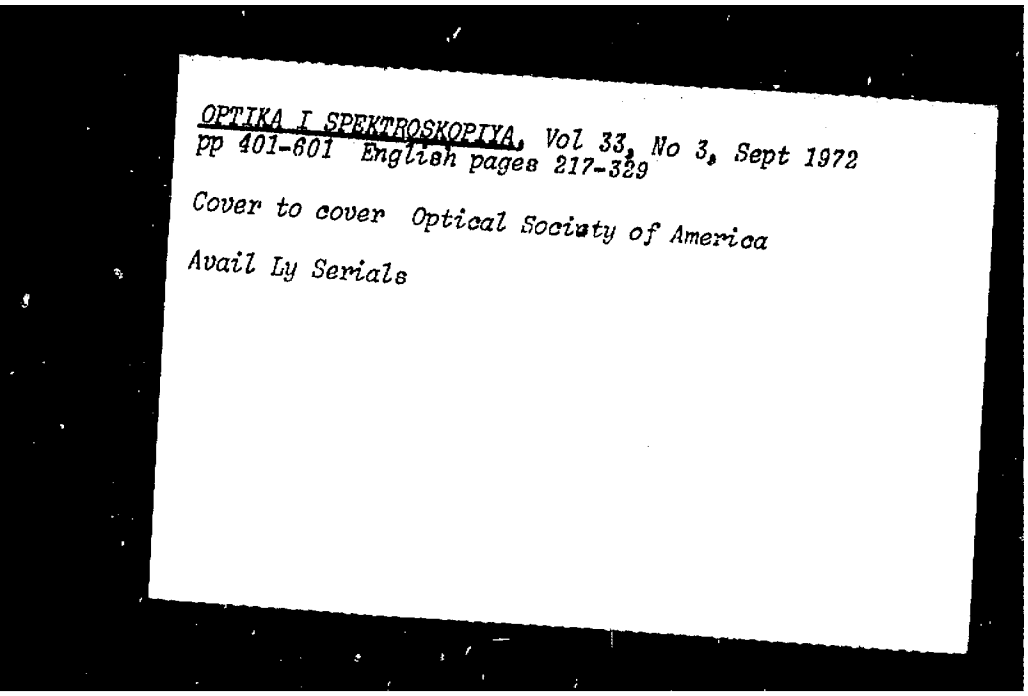
Cover-to-Cover by The Optical Society of America

Available at Ly Serials

Apr 73

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



OPTIKA I SPEKTROSKOPIYA, Vol 33, No 3, Sept 1972
pp 401-601 English pages 217-329

Cover to cover Optical Society of America

Avail Ly Serials

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

OPTIKA I SPEKTROSKOPIYA, Vol 33, No 4, October 1972
Russian pages 601-803
English pages 329-446

Full translation Optical Society of America Inc.

Avail Ly Info

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

OPTIKA I SPEKTROSKOPIYA, Vol 33, No 5, Nov 1972
RUSSIAN PAGES 809-1014
ENGLISH PAGES 477-560

Full translation OPTICAL SOCIETY OF AMERICA

Available Ly Serials

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

OPTIKA I SPEKTROSKOPIYA, Vol 33, No 6, Dec 1972

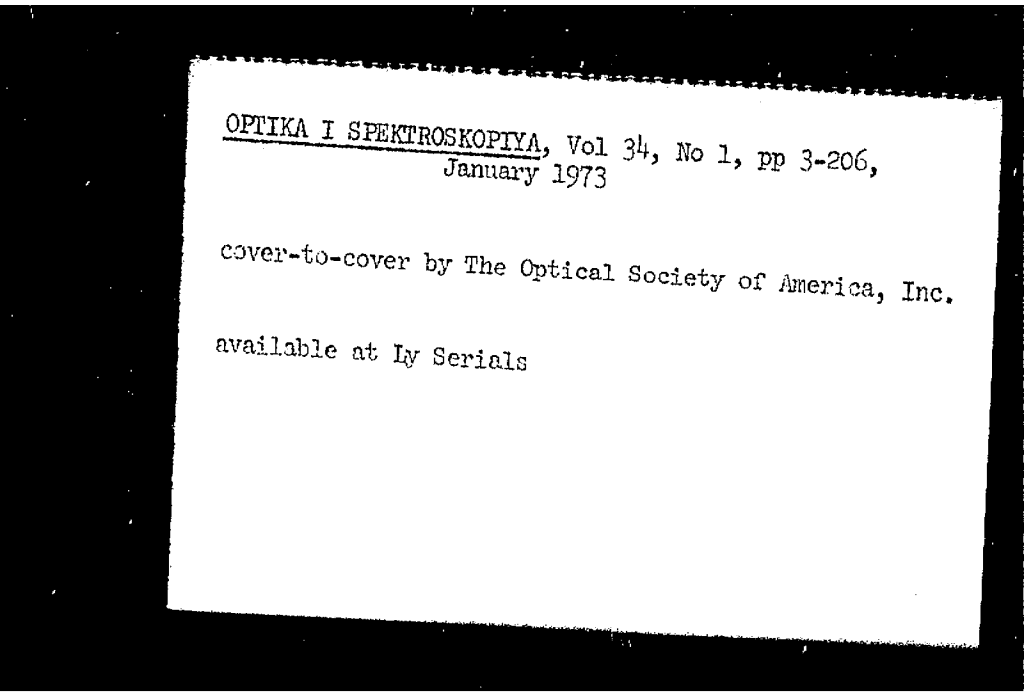
RUSSIAN PAGES 1017-1197
ENGLISH PAGES 561-655

Full translation AMERICAN INSTITUTE OF PHYSICS FOR THE OPTICAL SOCIETY OF AMERICA INC

Avail in Ly Serials

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



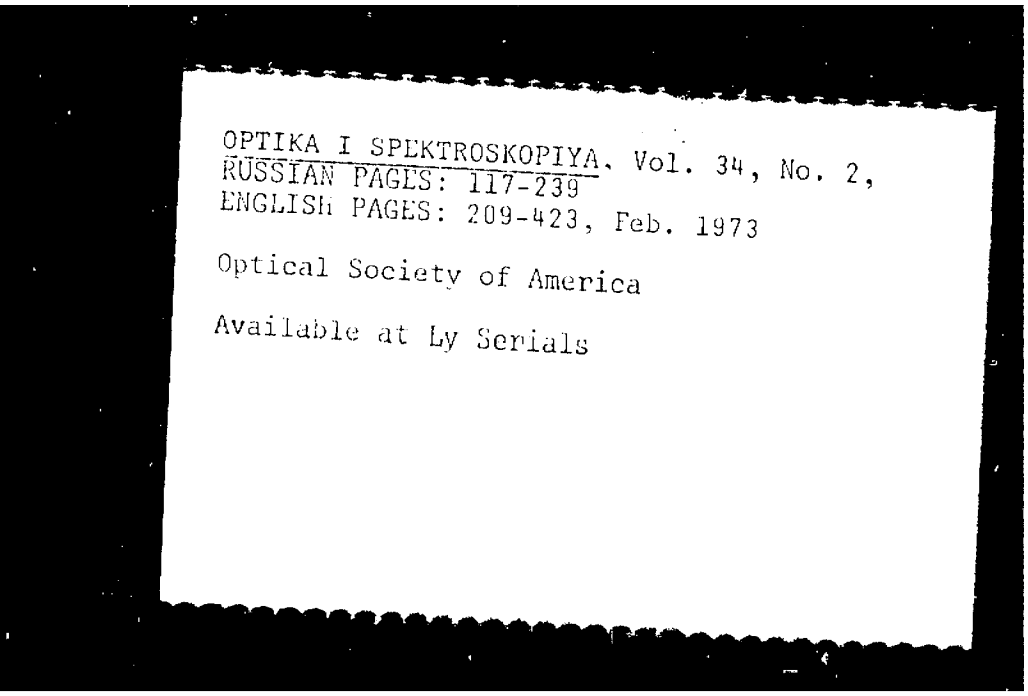
OPTIKA I SPEKTROSKOPIYA, Vol 34, No 1, pp 3-206,
January 1973

cover-to-cover by The Optical Society of America, Inc.

available at Ly Serials

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



OPTIKA I SPEKTROSKOPIYA, Vol. 34, No. 2,
RUSSIAN PAGES: 117-239
ENGLISH PAGES: 209-423, Feb. 1973

Optical Society of America

Available at Ly Serials

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

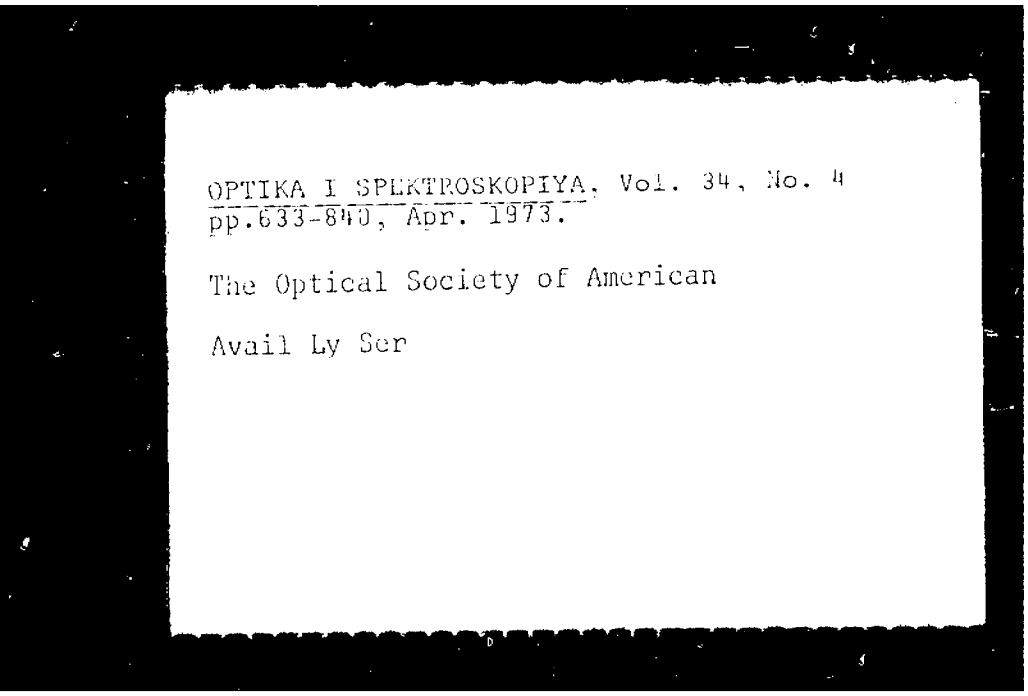
OPTIKA I SPEKTROSKOPIYA, Vol. 34, No.3, Mar.73
ENGLISH PAGES: 241-363.
RUSSIAN PAGES: 425-632.

Cover-to-Cover Optical Society of America

Available at Ly Serials

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8



OPTIKA I SPEKTROSKOPIYA, Vol. 34, No. 4
pp.633-840, Apr. 1973.

The Optical Society of American

Avail Ly Ser

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

OPTIKA I SPEKTROSKOPIYA, Vol.34, No.5, May, 1973
ENGLISH PAGES: 485-591
RUSSIAN PAGES: 841-1020

Optical Society of American

Avail Ly Ser

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8

OPTIKA I SPEKTROSKOPIYA, Vol.34, No.6, June 1973.
ENGLISH PAGES: 599-721
RUSSIAN PAGES: XXXXXXXX
1033-1236

Optical Society Of American

Avail Ly Ser

APPROVED FOR RELEASE: Thursday, September 11, 2003 CIA-RDP91-00403R000200420029-8